Form 3160-3 (December 1990)

#### SUBMIT IN TRILLCATE. UNITED STATES reverse side) THE INTEDIOD

(Other instructions on

Form approved. Budget Bureau No. 1004-0136 Expires: December 31, 1991

BUREAU OF LAND MAN	5. LEASE DESIGNATION AND SERIAL NO. U-10166	
APPLICATION FOR PERMIT TO	6. IF INDIAN, ALLOTTES OR TRIBS NAME Ute Indian Tribe	
DRILL DEEPEN	I 🗆	7. UNIT AGREEMENT NAME N/A
b. TYPE OF WELL  OIL GAS WELL OTHER  2. NAME OF OPERATOR	8INGLE MULTIP ZONE ZONE (435) 789-8162	l -
Del-Rio Resources, Inc.	(435), 103 0202	9. AM WELL NO.
P.O. Box 459 Vernal, UT 84078  1. LOCATION OF WELL (Report location clearly and in accordance At surface	with any State requirements.  4380498 H	10. FIELD AND FOOL, OR WILDCAT  Flat Rock  11. SEC., T., R., M., OR BLE.
1979' FSL 660' FWL (NW4 SW4) At proposed prod. sone	612561E	Sec. 28, T14S, R20E, SLB&M
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR I	POST OFFICE®	12. COUNTY OR PARISH   13. STATE
See Topo Map "A" (attached)		Uintah Utah
10. DISTANCE FROM PROPUSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drig, unit line, if any)	16. NO. OF ACRES IN LEASE 640	17. NO. OF ACRES ASSIGNED TO THIS WELL 40
18. DISTANCE FROM PROPOSED LOCATION <sup>6</sup> TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.	20. ROTARY OR CABLE TOOLS ROTARY	
21. ELEVATIONS (Show whether DF, RT, GR, etc.) 7406 GR		22. APPROX. DATE WORK WILL START* A.S.A.P.

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	GRADE SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
11"	8 5/8"	24#	850'	See attached drilling plan
7 7/8"	5 1/2"	17#	11,746'	See attached drilling plan

- M.I.R.U. 1.
- Drill to T.D. 11,746'
- Run 5 1/2" casing if commercial production is indicated.
- If dry hole, well will be plugged and abandoned as instructed by the B.L.M. 4.
- Well will be drilled with fresh water to 1800', then Chem Gel Mud to T.D. Mud will be in place to run 5 1/2" casing.

I hereby certify that I am responsible by the terms and conditions of the Lease to conduct Lease Operations. Bond Coverage pursuant to 43 CRF 3104 for Lease Activities is being provided by First Security Bank in the form of a Court Vace D of Deposit. BLM UT 0837

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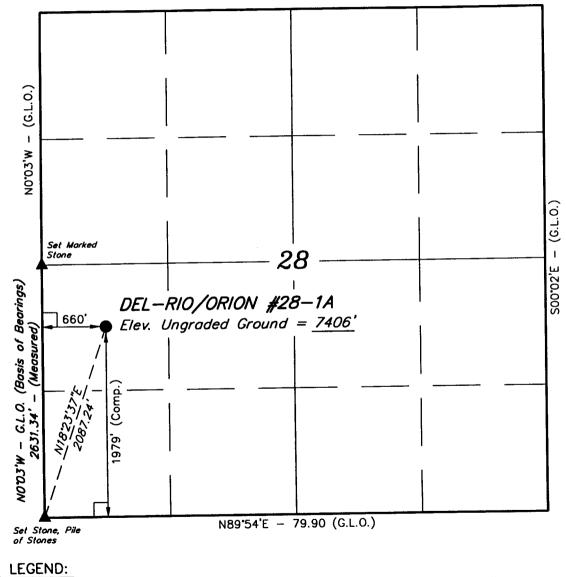
**DIVISION OF OIL GAS AND MINING** 

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, give data on present productive zone and proposed new productive zone. If proposal is to drill or

deepen directionally, give pertinent data on subsurface locations and measur	red and true vertical depths. Give blowout preventer pr	rogram, it any.
SIGNED Launer C. Caldwell #	TITLE President	DATE May 15, 2000
(This space for Federal or State office use)	4 11/4	
PERMIT NO. 43-047-33595	APPROVAL DATE	
PERMIT NO.	ceal or equitable title to those rights in the subject lease	which would entitle the applicant to conduct operations thereon.
PERMIT NO. 43-047-33595  Application approval does not warrant or certify that the problem is paid.  ACTION	BRADLEY G. HILL	<u>L</u>
11/1/2 m	<b>RECLAMATION SPECIAL</b>	IQT III
APPROVED BY	_ TITLE	DATE 6/22/00
	Instructions On Reverse Side	

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

## T14S, R20E, S.L.B.&M.



\_\_ = 90° SYMBOL

LATITUDE = 39'34'07" LONGITUDE = 109'41'22"

= PROPOSED WELL HEAD.

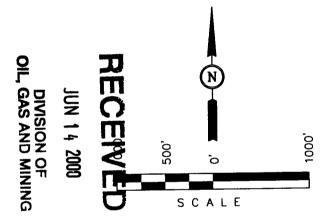
= SECTION CORNERS LOCATED.

## DEL-RIO RESOURCES, INC.

Well location, DEL-RIO/ORION #28-1A, located as shown in the NW 1/4 SW 1/4 of Section 28, T14S, R20E, S.L.B.&M. Uintah County, Utah.

## BASIS OF ELEVATION

SPOT ELEVATION AT A LANDING STRIP IN THE NW 1/4 OF SECTION 32, T14S, R20E, S.L.B.&M. TAKEN FROM THE FLAT ROCK MESA QUADRANGLE, UTAH, UINTAH COUNTY, 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 7512 FEET.



#### CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS NEED FROM
FIELD NOTES OF ACTUAL SURVEYS MADE IN WE OR AND R
SUPERVISION AND THAT THE SAME ARE TRUE KNO CORRECT OF MY KNOWLEDGE AND BELIEF

REGISTERED LAND STATE OF UTAH

UINTAH ENGINEERING & LAND TO HEVE YNG

85 SOUTH 200 EAST - VERNAL, UTAH 84078

(435) 789-1017

SCALE 1" = 1000'	DATE SURVEYED: 9-12-99	DATE DRAWN: 12-2-99	
PARTY J.F. T.H. D.COX	REFERENCES G.L.O. PLAT		
WEATHER	FILE		
COOL	DEL-RIO RESOURCES, INC.		

## DEL-RIO RESOURCES, INC. DRILLING PLAN FOR THE DEL-RIO/ORION #28-1A

## I. <u>DRILLING PLAN:</u>

- 1. Geological Surface Formation: Green River
- 2. Estimated Tops:

Name	Top	Prod. Phase Anticipated
Wasatch	2398'	
Mesa Verde	4593'	<b>U</b>
Nelson	5764'	1
Lower Sego	6336'	1
Buck Tongue Mancos	6370'	1
Castle Gate	6403'	1
Mancos Shale	6687'	Oil/Gas
Dakota	10507'	<b>↓</b>
Cedar Mountain	10707'	1
Morrison	10982'	<b>↓</b>
Summerville/Curtis	11518'	<b>↓</b>
Entrada	11616'	Gas

## 3. <u>CASING PROGRAM:</u>

	Hole Depth Size	Csg. Size	Type Weight
Surface	850' 11"	8-5/8"	K-55 (LT&C) 24#/ft (new)
Prod.	11,746' 7-7/8"	5-1/2"	P-110 (LT&C)17#/ft (new)

- 4. Operator's Specification for Pressure Control Equipment:
  - A. 5,000 psi W.P. Double Gate BOP (Schematic attached).
  - B. Functional test daily.

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- C. All casing strings shall be pressure-tested (0.2 psi/foot or 1500 psi, whichever is greater) prior to drilling the plug after cementing; test pressure shall not exceed the internal yield pressure of the casing.
- D. All ram-type preventers and related control equipment shall be tested at the rated working pressure of the stack assembly or at 70 percent of the minimum internal yield pressure of the casing, whichever is less. Tests shall be done at the time of installation, prior to drilling out, and weekly. All tests shall be for a period of 15 minutes.

## 5. Auxiliary Equipment:

- A. Kelly Cock yes.
- B. Float at the bit no.
- C. Monitoring equipment on the mud system Mud Logger.
- D. Full opening safety valve on rig floor yes.
- E. Rotating head yes.
- 6. Proposed Circulating Medium:

## Density

Depth	Mud Type	(lb./gal)	Viscosity	Water Loss
	Fresh Wate			no control
1800'-TE	Chem Gel	9.0	37-38	12 cc or less

- 7. Testing, Logging, and Coring Program:
  - A. Cores None.
  - B. DST none anticipated.
  - C. Logging DIFL/SP/GR (TD to surface).ZDL/CN/CAL w/DFIL (TD to 2000' from surface).MRIL (TD to 3000' from Surface)

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- Formation and Completion Interval: Final determination of completion will be made by analysis of logs.
   Stimulation Stimulation will be designed for the particular area of interest as encountered.
- E. Frac gradient approximately .75 psi/ft.

## 8. <u>Cementing Program:</u>

Casing	Volume	Type & Additives
Surface	383 sx	Class "G" w/2% bwoc, +0.25#/sx cello flake, +44.3% fresh water (based on 100% access)
Production		DV Tool @6600'
	Stage 1	
Lead	344 sx*	Premium Lite 2, +0.7% bwoc FL-52, +3%bwow Potassium Chloride, +0.5%bwoc R-3, +5#/sx Kolseal, +0.25#/sx cello flake, +92.9% fresh water.
Tail	272 sx*	(50/50) poz "flyash" Class "G", +3%bwow Potassium Chloride, +0.25#/sx cello flake, +0.9%bwoc FL-25, +30%bwoc silica flour, +3#/sx Kolseal, +2%bwoc Bentonite, +0.75%bwoc EC-1, +63.5% fresh water
	Stage 2	
	877 sx*	(50/50) poz "flyash" Class "G", +3%bwow Potassium Chloride, +0.25#/sx cello flake, +2%bwoc Bentonite, +0.2%bwoc Sodium Metasilicate, +57.7% fresh water

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#### Cement Characteristics:

Lead:

yield = 1.97 cu.ft. per. sack weight = 13.0 lb./gal strength = 1700 psi in 24 hrs @240 degrees

Tail:

yield = 1.65 cu.ft. per. sack weight = 14.4 lb./gal strength = 2700 psi in 24 hrs @240 degrees

Stage 2:

yield = 1.28 cu.ft. per. sack weight = 14.2 lb./gal strength = 2300 psi in 24 hrs @240 degrees

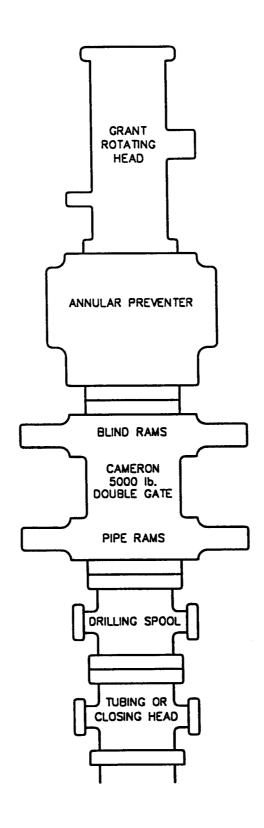
\* Final cement volumes to be calculated from caliper log with an attempt to be made to circulate cement to 3000' from the surface. A bond log will be run across the zone of interest and across zones as required by the authorized officer to insure protection of natural resources.

## 9. Anticipated Abnormal Pressures and Temperatures, Other Potential Hazards:

No abnormal temperatures or pressures are anticipated. No  $H_2S$  has been encountered in or known to exist from previous wells drilled to similar depths in the general area. Maximum anticipated bottom hole pressure equals approximately 1,500 psi (calculated at 0.128 psi/ft) and maximum anticipated surface pressure equals approximately 1084 psi (bottom hole pressure minus the pressure of a partially evacuated hole calculated at 0.22 psi/ft).

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## CLASS III BLOWOUT PREVENTER STACK



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# II. SURFACE USE PLAN DEL-RIO RESOURCES, INC. DEL-RIO/ORION #28-1A

## 1. Existing Road:

- A. Topo Map "A" is the vicinity map, showing the access routes from Ouray, Utah.
- B. Topo Map "B" shows the proposed access road to each individual well. It also shows existing roads in the immediate area.
- C. Occasional maintenance blading and storm repairs will keep roads in good condition.
- D. There shall be no mud blading on the access road. Vehicles may be towed through the mud provided they stay on the roadway.

#### 2. Planned Access Roads:

The proposed access road, will be crowned, ditched, and dipped.

- A. Maximum grade will be 2% or less, unless otherwise stated.
- B. No turnouts will be required.
- C. Road surface material will be that native to the area.
- D. No cattle guard will be required.
- E. The proposed access road was flagged at the time the location was staked.
- F. The area authorized officer will be contacted at least 24 hours prior to commencing construction of the access road and well pad.

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G. The back slopes of the proposed access roads will be no steeper than vertical or 1/4:1 in rock; and 2:1, elsewhere.

The operator or his contractor will notify the State office at least 48 hours prior to commencement of any work on these locations, roadways, or pipelines.

## 3. Location of Existing Wells:

See existing Drill Holes on Topo Map "C"

## 4. <u>Location of Existing and/or Proposed Facilities:</u>

- A. All Petroleum Production Facilities are to be contained within the proposed location sites.
- B. In the event that production of these wells is established, the following will be shown:
  - 1. Proposed location and attendant lines, by flagging, if off well pad.
  - 2. Dimensions of facilities.
  - 3. Construction methods and materials.

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# Del-Rio/Orion #28-1A

- C. The area used to contain the proposed production facilities will be built using native materials. If these materials are not acceptable, then other arrangements will be made to acquire them from private sources. These facilities will be constructed using bulldozers, graders, and workman crews to construct and place the proposed facilities.
- D. All permanent facilities placed on the locations shall be painted a non-reflective color which will blend with the natural environment.
- E. A dike shall be constructed around the tank battery, of sufficient capacity to adequately contain at least 110 percent of the storage capacity of the largest tank within the dike.
- F. All buried pipelines if needed shall be covered to a depth of 3 feet except at road crossings where they shall be covered to a depth of 4 feet.
- G. Construction width of the road right-of way/pipeline corridor route if needed shall be restricted to 30 feet of disturbance.
- H. Pipeline location warning signs shall be installed within 90 days upon completion of construction.

## 5. <u>Location and Type of Water Supply:</u>

Willow Creek at a P.O.D. of the SE 1/4 SE 1/4 of Section 29, T12S, R21E, S.L.B.&M. and transported by truck along the access roads which are shown on the attached topo maps.

Note: Proper Water permits will be obtained from the Ute Indian Tribe before use.

No water wells are to be drilled.



# Del-Rio/Orion #28-1A

## 6. Source of Construction Materials:

- A. No construction materials are needed for drilling operations. In the event of production, the small amount of gravel needed for facilities will be hauled in by truck from a local gravel pit over existing access roads from the area. No special access other than for drilling operations and pipeline construction is needed.
- B. All disturbance for this well site is located on Ute Tribal Lands and a Right-of-way has been applied for through the B.I.A.

All Construction material for these location sites and access roads shall be borrow material accumulated during the construction of the location sites and access roads. No additional construction material from other sources is anticipated at this time, but if it is required, the appropriate actions will be taken to acquire it from private sources.

C. All well pad surface disturbance area is on Ute Tribal Lands.

#### 7. Methods for Handling Waste Disposal:

- A. Drill cuttings will be buried in the reserve pit when covered.
- B. Drilling fluids will be contained in the reserve pit.
- C. Any hydrocarbon liquids produced while production testing will be contained in a test tank. Any unavoidable spills of oil or other adverse substances or materials will be removed immediately during drilling progress or during completion operations.
- D. Portable chemical toilets will be provided and serviced by a local commercial sanitary service.



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E. Garbage and trash will be collected in a trash cage and its contents hauled to a sanitary landfill.

All wastes caused by the construction activities shall be promptly removed and disposed of in a sanitary landfill or as directed by the authorized officer.

F. Prior to commencement of drilling, the reserve pit will be lined with a minimum 12 mil. liner with sufficient straw bedding and will be fenced on three sides using 39-inch net wire with at least one (1) strand of barbed wire. All wire is to be stretched before attaching to corner posts. When drilling activities are completed it will be fenced on the fourth side and allowed to dry (if liquids are present). After drying, the fences will be removed and the pit shall be buried. Reclamation will be undertaken no later than the fall of the year after all drilling activity has ceased.

## 8. Ancillary Facilities:

No air strips, camps, or other living facilities will be built off the location. Housing and office trailers will be on the location as seen on the location layout.

#### 9. Well Site Layout:

- A. See attached cutsheet.
- B. The areas authorized officer will be contacted at least 24 hours prior to commencing construction of the access road and well pad.
- C. The authorized officer has determined that the pit is to be lined, and type of material to be used.
- D. Topsoil shall be stripped to a depth of 12 inches and stockpiled as shown on the location layout plat.
- E. The back slopes of the locations will be no steeper than vertical or 1/4:1 in rock, and 2:1 elsewhere.



F. The upper edges of all cut banks on the access roads and well pads will be rounded.

## 10. Plans for Restoration:

- A. Immediately upon completion, the location and surrounding area will be cleared of all debris, materials, trash and junk not required for production.
- B. Before any dirt work to restore the location takes place, the reserve pit must be completely dry. The reserve pit will be reclaimed within 90 days from the date of well completion.
- C. The area officer shall be notified at least 48 hours prior to commencing reclamation work.
- D. All disturbed areas will be seeded with the a mixture which is found suitable by the B.I.A.
- E. The seed bed will be prepared by disking, following the natural contour. Drill seed on contour at a depth no greater than ½ inch. In areas that cannot be drilled, the seed will be broadcast at double the seeding rate and harrowed into soil. Certified seed is recommended.
- F. Fall seeding will be completed after September, and prior to prolonged ground frost.

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- G. If the well is a producer, access roads will be upgraded and maintained as necessary to prevent soil erosion, and accommodate year round traffic. Areas unnecessary to operations will be reshaped, topsoil distributed, and seed distributed according to the above mixtures. Perennial vegetation must be established. Additional work shall be required in case of seeding failures, etc.
- H. If the well is abandoned or is a dry hole, the access road and location will be restored to approximate the original contours. During reclamation of the site the fill material will be pushed into cuts and up over the backslope. No depressions will be left that would trap water or form ponds. Topsoil will be distributed evenly over the location and seeded according to the above mixture. The access road and the location shall be ripped or disked prior to seeding. Perennial vegetation must be established. Additional work shall be required in case of seeding failures, etc.
- I. Annual or noxious weeds shall be controlled on all disturbed areas. Method of control shall be by an approved mechanical method or an Environmental Protection Agency (EPA) registered herbicide. All herbicide application proposals must be approved. Application of herbicides must be under direct field supervision of an EPA certified pesticide applicator.

#### 11. Other Information:

A. All activity shall cease when soils or road surfaces become saturated to a depth of three inches, unless otherwise approved by the Authorized Officer.

If any fossils are discovered during construction, the operator shall cease construction immediately and notify the Authorized Officer so as to determine the significance of the discovery.

B. A Class III cultural resource inventory shall be completed prior to disturbance by a qualified professional Archaeologist.

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- C. The State considers the development of groundwater resources to be necessary and frequently indispensable to effective land management. Therefore, any groundwater intercepted by the party conducting mineral exploration shall be reported to the authorized officer immediately including approximate quantities and a sample in a sealed quart container. The State shall have the first opportunity to file State water rights for the intercepted groundwater. The undersigned may file for water rights only with a written waiver from the State.
- D. The operator is responsible for informing all persons in the area who are associated with this project that they will be subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, the operator is to immediately stop work that might further disturb such materials and contact the authorized officer (AO). Within five working days the AO will inform the operator as to:

whether the materials appear eligible for the National Register of Historic Places;

the mitigation measures the operator will likely have to undertake before the site can be used (assuming in situ preservation is not necessary); and a time frame for the AO to complete an expedited review under 36 CFR 800-11 to confirm, through the State Historic Preservation Officer, that the findings of the AO are correct and that mitigation is appropriate.



If the operator wishes, at any time, to relocate activities to avoid the expense of mitigation and/or delays associated with this process, the AO will assume responsibility for whatever recordation and stabilization of the exposed materials may be required. Otherwise, the operator will be responsible for mitigation costs. The AO will provide technical and procedural guidelines for the conduct of mitigation. Upon verification from the AO that the required mitigation has been completed, an operator will then be allowed to resume construction.

E. Less than 10,000 pounds of any chemical(s) from EPA's Consolidated list of Chemicals Subject to Reporting Under Title III of the Superfund Amendments and Reauthorization Act (SARA) of 1986, and less than threshold planning quantity (TPQ) of any extremely hazardous substances(s), as defined in 40 CFR, would be used, produced, transported, stored, disposed, or associated with the proposed action.

## 12. Lessee's or Operator's Representative:

Mr. Lawrence C. Caldwell II President Del-Rio Resources, Inc. P.O. Box 459 Vernal, Utah Telephone #(435)789-8162 Cell #(435)790-8578

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#### 13. Certification:

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drillsite(s) and access route(s); that I am familiar with the conditions which presently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and, that the work associated with the operations proposed herein will be performed by **Del-Rio Resources, Inc.**, and its contractors and subcontractors in conformity with the plan and the terms and conditions under which it is approved.

This statement is subject to the provision of 18 U.S.C. 1001 for the filing of a false statement.

<u>5-15-60</u> Date

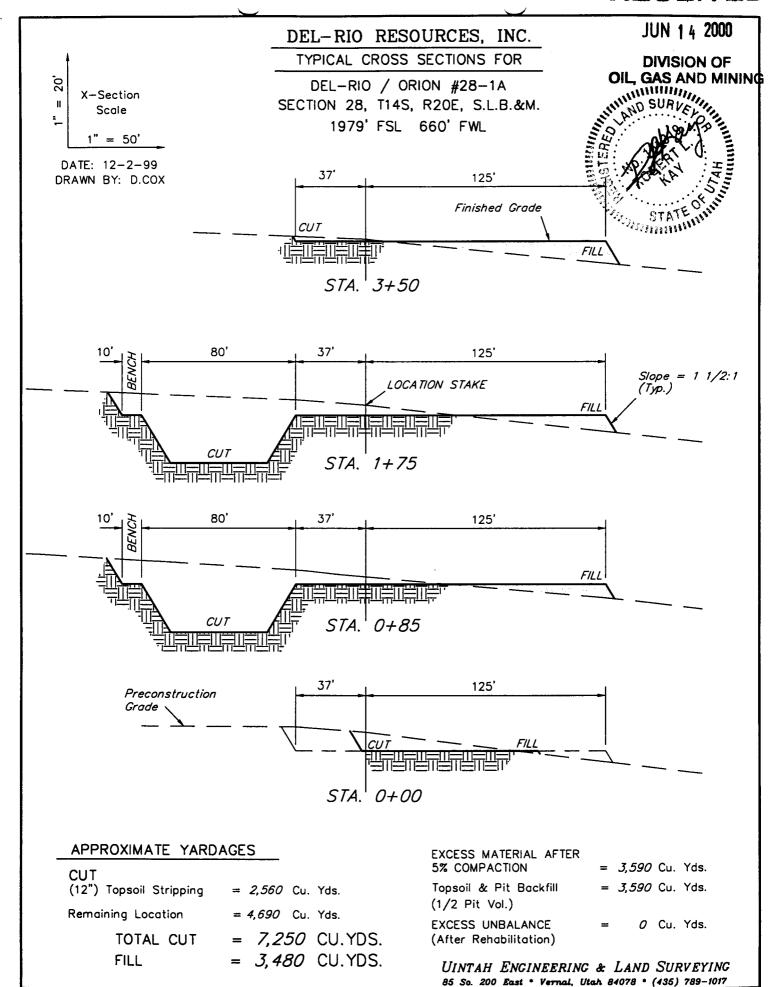
Lawrence C. Caldwell II

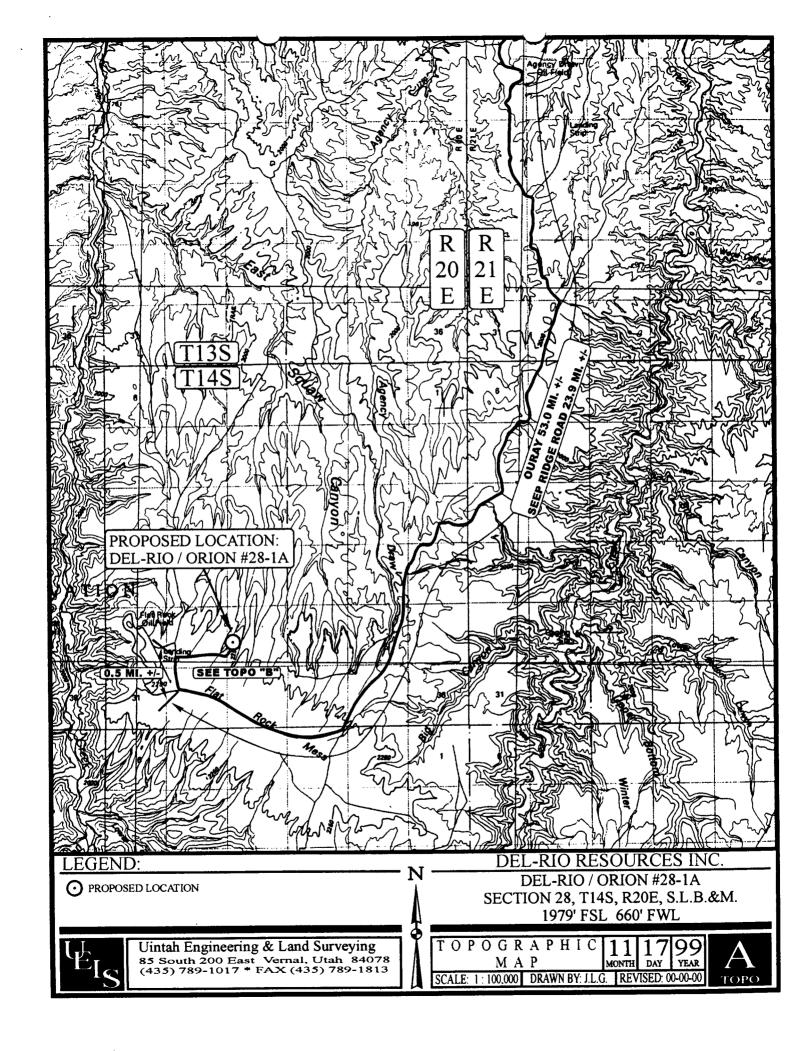
President

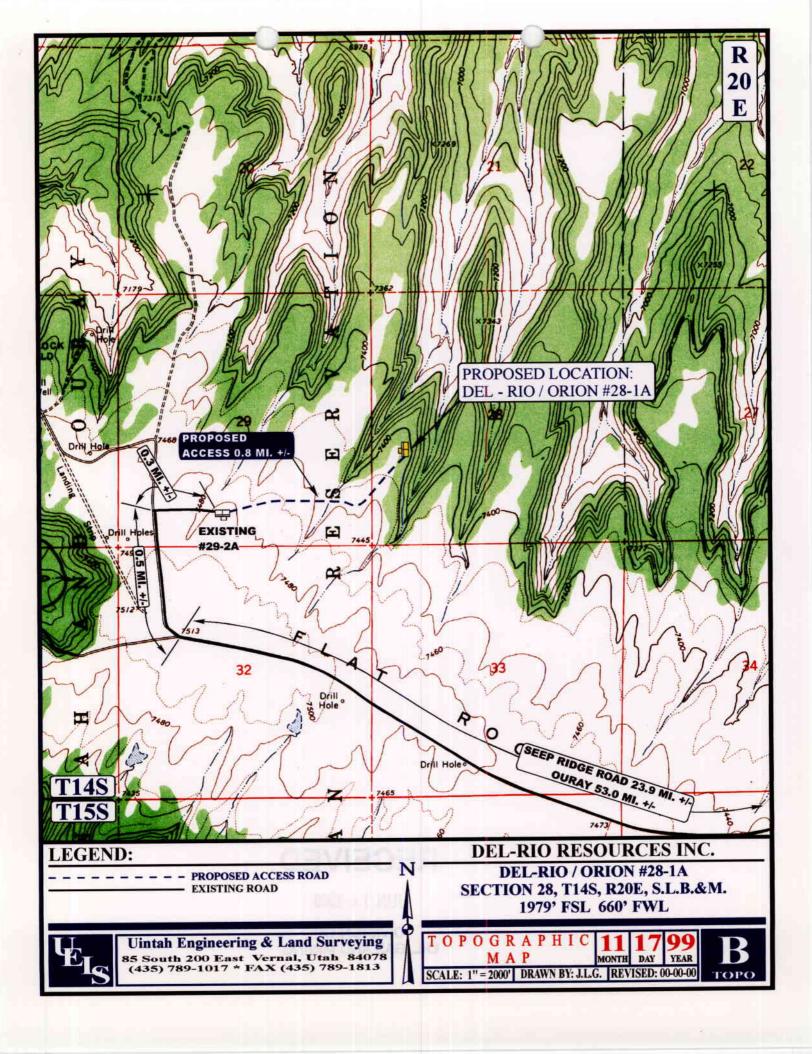
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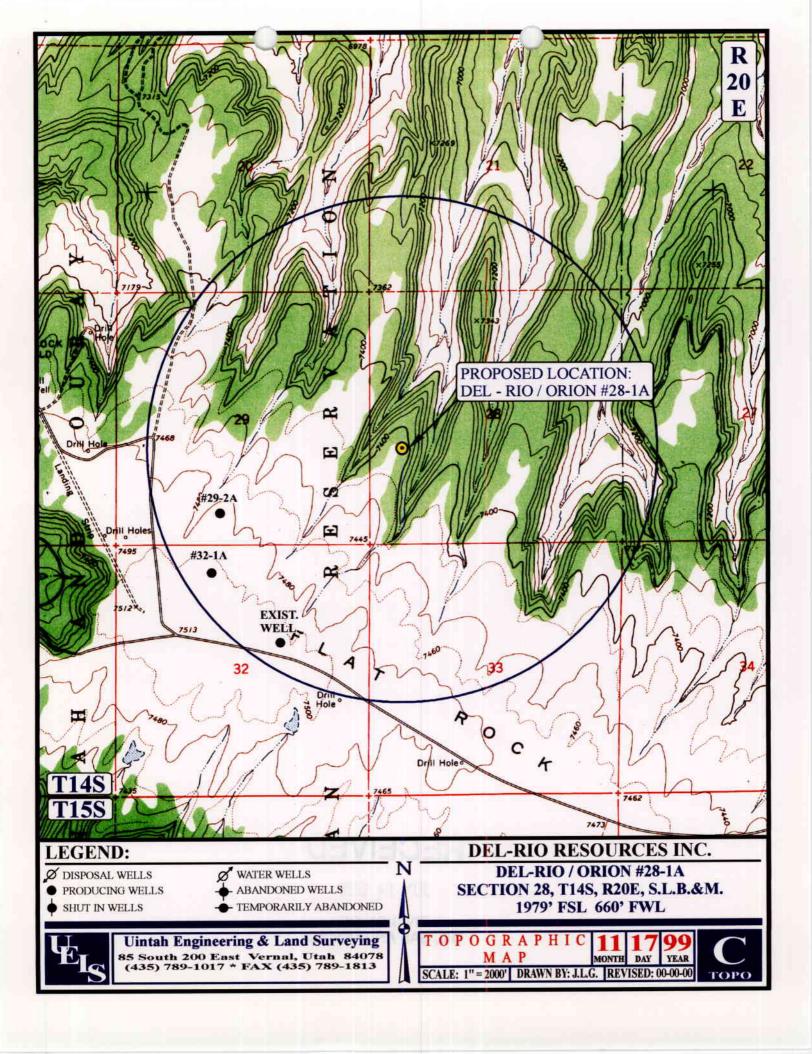
RECEIVED DEL-RIO RESOURCES, INC. JUN 14 2000 LOCATION LAYOUT FOR **DIVISION OF** DEL-RIO / ORION #28-1A OIL, GAS AND MINING Prevailing Winds SECTION 28, T14S, R20E, S.L.B.&M. 1979' FSL 660' FWL SCALE: 1" = 50' T.S. DATE: 12-2-99 Sta. 3+50 DRAWN BY: D.COX 6 C-0.5'8 C-1.0' El. 404.7 F-4.5' El. 405.2 175 El. 399.7' Approx. Toe of NOTE: Fill Slope Flare Pit is to Topsoil Stockpile 160 be located a min. of 100' from the Well Head. CATWALK TUBS TUBS TUBS C-14.6' PIPE RACKS El. 408.8  $C - 3.3^{\circ}$ PIPE PIPE (Btm.Pit) El. 407.5' -2.2 С El. 406.4' DOG HOUSE Sta. 1+75 125' TANK 2 GENERATORS F-3.4° TRAILER SHAKER SERIES El. 400.8 BENCH WATER 900 Backfill Pit Backfill s Stockpile RESERVE PITS TANK WIDE (10' Deep) ኟ TOILET [ SUCTION MUD TANK 1 Pit Capacity With 2' of Freeboard is ± 7,120 Bbls. <u>.</u> Reserve F MUD TANK 2 Sta. 0+85 FUEL MUD VAN C-15.0C-3.0' El. 409.2' El. 407.2' Round Corners (Btm. Pit) as Needed El. 401.9' 3 C-4.0' El. 408.2' Sta. 0+00 C-5.1'El. 409.3' Approx. Top of Proposed Access Cut Slope Road Elev. Ungraded Ground at Location Stake = 7406.4° UINTAH ENGINEERING & LAND SURVEYING 7404.2' Elev. Graded Ground at Location Stake 85 So. 200 East \* Vernal, Utah 84078 \* (435) 789-1017

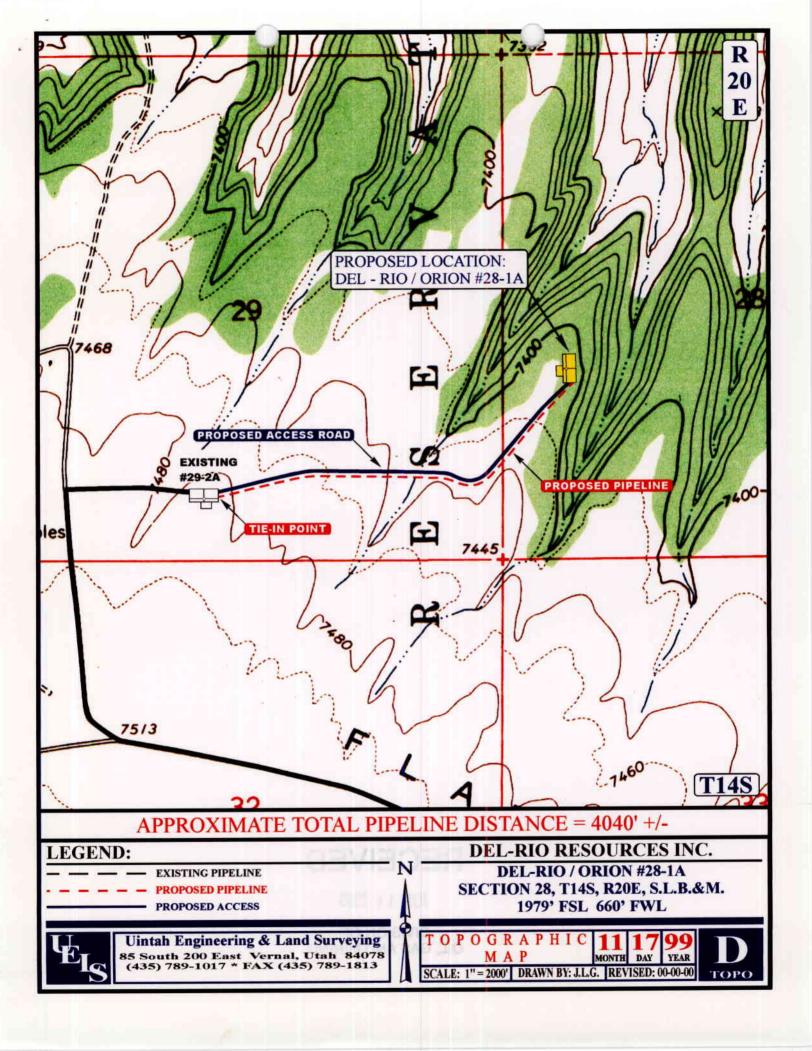
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# RECEIVED FILING FOR WATER IN THE SEERCE. TO STATE OF UTAH NATERIAL APPLICATION TO APPROPRIATE WATER Roll # For the purpose of acquiring the right to use a portion of the unappropriated water of the State of Utah, application is hereby made to the State Engineer, based upon the following showing of facts, submitted in accordance with the requirements to Title 73, Chapter 3 of the Utah Code Annotated (1953, as amended).

WATER RIGHT NUMBER: 49 - 1647

APPLICATION NUMBER: T72919

1. OWNERSHIP INFORMATION:

LAND OWNED? No

A. NAME:

Tu and Frum Inc.

C/O of David Murray

ADDRESS: P.O. Box 146, Lapoint, UT 84039

B. PRIORITY DATE:

June 12, 2000

FILING DATE: June 12, 2000

- 2. SOURCE INFORMATION:
  - A. QUANTITY OF WATER: 10.0 acre-feet
  - B. SOURCE: Willow Creek

COUNTY: Uintah

- C. POINT OF DIVERSION -- SURFACE:
  - (1) N 200 feet W 700 feet from SE corner, Section 29, T 12S, R 21E, SLBM DIVERT WORKS: Pump into trucks to haul to location
- D. COMMON DESCRIPTION:
- 3. WATER USE INFORMATION:

OIL EXPLORATION: from Jan 1 to Dec 31. Drilling and completion of oil/gas wells South of Ouray

4. PLACE OF USE: (which includes all or part of the following legal subdivisions:)

NORTH-WEST%	NORTH-EAST1/4	SOUTH-WEST%	SOUTH-EAST%
BASE TOWN RANG SEC NW NE SW SE	NW NE SW SE	NW NE SW SE	NW NE SW SE
SL 14S 20E   Entire TOWNSHIP			

5. EXPLANATORY:

Oil/Gas well production Point of diversion is on County Road Right-of-way.

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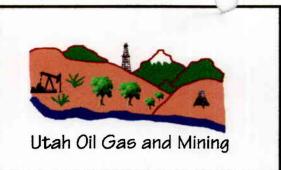
#### 6. SIGNATURE OF APPLICANT(S):

The applicant(s) hereby acknowledge(s) that he/she/they are citizen(s) of the United States of America or intend(s) to become such a citizen(s). The quantity of water sought to be appropriated is limited to that which can be beneficially used for the purposes herein described. The undersigned hereby acknowledges that even though he/she/they may have been assisted in the preparation of the above-numbered application through the courtesy of the employees of the Division of Water Rights, all responsibility for the accuracy of information contained herein, at the time of filing, rests with the applicant(s).

Signature of Applicant(s)

## WORKSHEET APPLICATION FOR PERMIT TO DRILL

APD RECEIVE	D: 06/14/2000	API NO. ASSIGN	ED: 43-047-3359	5
WELL NAME: OPERATOR: CONTACT:	DEL-RIO/ORION 28-1A  DEL-RIO RESOURCES INC ( N0330 )  LARRY CALDWELL	PHONE NUMBER: 4	35-789-8162	
PROPOSED LO	CATION: 28 140S 200E	INSPECT LOCATN	I BY: / /	
	: 1979 FSL 0660 FWL	Tech Review	Initials	Date
BOTTOM: UINTAH	1979 FSL 0660 FWL	Engineering		
UNDESIGN	NATED ( 2 )	Geology		
LEASE TYPE:	1-Federal	Surface		
SURFACE OWN	R: U-10166  ER: 2-Indian  PRMATION: MRSN			
Plat Bond: (No.  Potas  Noil S  Water (No.  RDCC (Dat	TD/OR REVIEWED:  Fed(1] Ind[] Sta[] Fee[]  UT-0837  h (Y/N)  hale (Y/N) *190 - 5 (B)  Permit  Review (Y/N)  e: 49-11.417  urf Agreement (Y/N)	R649-3-2. G Siting: R649-3-3. I R649-3-3. I Prilling Unit Board Cause Eff Date: Siting:	Unit General Exception	11
COMMENTS:	s: () FEDERAL APPROUS			
***************************************				



OPERATOR: DEL-RIO RESOURCES (N0330)

FIELD: UNDESIGNATED (002)

SEC. 28 & 30, T14S, R20E,

COUNTY: UINTAH SPACING: R649-3-2 / 40'

E6	T14S R20E		
	19	20	21
	FLAT ROCK FIELD		
	FLATROCK U 4  DEL-RIOJORION 30-5A  X  FLATROCK 30-3A  30  DEL-RIOJORION 30-3A  DEL-RIOJORION 30-6A	DEL-RIO/ORION 29-3A  OIL CANYON 29-1A  DEL-RIO/ORION 29-2A	28  DEL-RIO/ORION 28-1A
	DEL-RIO/ORION	DEL-RIO/ORION 32-1A  DEL-RIO/ORION 32-1A  DEL-RIO/ORION 32-4A  DEL-RIO/ORION 32-3A  DEL-RIO/ORION 32-3A  DEL-RIO/ORION 32-3A  DEL-RIO/ORION 32-12A  DEL-RIO/ORION 32-12A  DEL-RIO/ORION 32-12A	32-6A 33-6A
			FLAT ROCK UNIT 6



Michael O. Leavitt Governor Kathleen Clarke **Executive Director** Lowell P. Braxton

1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801 801-538-5340 801-359-3940 (Fax) Division Director 801-538-7223 (TDD)

June 22, 2000

Del-Rio Resources, Inc. PO Box 459 Vernal, UT 84078

Re:

Del-Rio/Orion 28-1A Well, 1979' FSL, 660' FWL, NW SW, Sec. 28, T. 14 South,

R. 20 East, Uintah County, Utah

#### Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-33595.

Sincerely,

**Associate Director** 

er

**Enclosures** 

**Uintah County Assessor** 

Bureau of Land Management, Vernal District Office

Operator:		Del-Rio Resource	s, Inc.	
Well Name & Number_		Del-Rio/Orion 28	-1A	<del></del>
API Number:		43-047-33595 U-10166		
Lease:				
Location: NW SW	Sec. 28	T. 14 South	<b>R.</b> 20 East	

## **Conditions of Approval**

## 1. General

Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

## 2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

• Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

- Contact Dan Jarvis at (801) 538-5338
- Contact Robert Krueger at (801) 538-5274.

## 3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

4. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.

Form 3160-3 (December 1990)

#### (Other instructions on reverse side) UNITED STATES

SUBMIT IN TRIP. Form approved.

Budget Bureau No. 1004-0136 Expires: December 31, 1991

					J. LEASE DESIGNATION AND SERIAL NO.		
	BUREAU OF	U-10166					
APPLICATION FOR PERMIT TO DRILL OR DEEPEN					6. IF INDIAN, ALLOTTER OR TRIBE NAME		
1a. TYPE OF WORK		Ute Indian Tribe					
	DRILL DEEPEN					AMB	
b. TYPE OF WELL	<del></del>				N/A		
OIL S GAI	OIL GAS SINGLE MULTIPLE S. FARMOR LEASE NAMEL WELL NO.						
2. NAME OF OPERATOR (435) 789-8162 Del-Rio/Orion #28-1A							
Del-Rio Reso	urces, Inc.				9. API WELL NO.		
3. ADDRESS AND TELEPHONE NO.							
P.O. Box 459	Vernal, UT 8		10. FIELD AND POOL, OR WILDCAT				
4. LOCATION OF WELL (Re	port location clearly and		Flat Rock				
1979' FSL 660' FWL (NW- SW-)					11. SEC., T., E., M., OR BLK. AND SURVEY OR AREA		
At proposed prod. some					Sec. 28, T14S, R20E, SLB&M		
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*					12. COUNTY OR PARISE		
See Topo Map "A" (attached)					Uintah	Utah	
15. DISTANCE FROM PROPORTION TO NEAREST		1 -	6. NO. OF ACRES IN LEASE		F ACRES ASSIGNED	•	
PROPERTY OR LEASE LINE, FT. (Also to nearest drig, unit line, if any)		660'	640	40			
18. DISTANCE FROM PROPOSED LOCATIONS TO NEAREST WELL, DRILLING, COMPLETED,		7	\ <del></del> ::		. ROTARY OR CABLE TOOLS		
OR APPLIED FOR, ON THE	S LEASE, FT.	-	11,746'		Rotary		
21. ELEVATIONS (Show when	ther DF, RT, GR, etc.)	7406' GR			22. APPROX. DATE W. A.S.A.P		
23.	*****	PROPOSED CASING	AND CEMENTING PROGRA	м			
SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOO	T SETTING DEPTH		QUANTITY OF CEMENT		
11"	11" 8 5/8" 24#		850'	See attached drilling plan			
7 7/8"	5 1/2"	17#	11,746'	See at	tached drilli	ng plan	
1. M.I.	R.U.						
2. Dril	1 to T.D. 11,74	6 <b>'</b>					
			production is inc	dicated.	•		
			ed and abandoned a			B.L.M.	
5. Well	will be drille	d with fresh	water to 1800',	then Che	em Gel Mud to	T.D.	
Mud	will be in plac	e to run 5 1	/2" casing.				
I hereby	certify that I	am responsib	le by the terms a	nd cond:	itions of the	Lease	
to conduc	t Lease Operati	ons. Bond (	Coverage pursuant	to 43 Cl	RF 3104 for Le	ease	
Activitie	s is being prov	ided by Firs	t Security Bank in	n the fo	orm of a Certi	ificate	
	E. BLM, UT   083		THE PERSON NAMED IN THE PERSON NAMED IN				
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RECEIVED							
	O 4 TOOO		חבר מו יחים				

DIVISION OF

JUN 1 3 2000

IN ABOVE SPACE DESCRIBE PROPOSED PROPOSED PROPOSED IN ABOVE SPACE DESCRIBE PROPOS

President

DATE May 15, 2000

(This space for Federal or State office use)

Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. CONDITIONS OF APPROVAL, IF ANY:

Assistant Field Manager Mineral Resources

\*See Instructions On Reverse Side

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

COAs Page 1 of 10 Well No.: Del-Rio/Orion 28-1A

# CONDITIONS OF APPROVAL APPLICATION FOR PERMIT TO DRILL

Company/Operator: Del- Rio Resources, Inc.					
Well Name & Number: Del-Rio Resources 28-1A					
API Number: 43-047-33595					
Lease Number: <u>U - 10166</u>					
Location: NWSW Sec. 28 T. 14S R. 20E					

## **NOTIFICATION REQUIREMENTS**

•	NOT	IFICATION NEGOTIVE METERS
Location Construction	-	at least forty-eight (48) hours prior to construction of location and access roads.
Location Completion	-	prior to moving on the drilling rig.
Spud Notice	-	at least twenty-four (24) hours prior to spudding the well.
Casing String and Cementing	-	at least twenty-four (24) hours prior to running casing and cementing all casing strings.
BOP and Related Equipment Tests	-	at least twenty-four (24) hours prior to initiating pressure tests.
First Production Notice	-	within five (5) business days after new well begins, or production resumes after well has been off production for more than ninety (90) days.
		The second secon

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DIVISION OF OIL, GAS AND MINING

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

COAs Page 2 of 10 Well No.: Del-Rio/Orion 28-1A

## CONDITIONS OF APPROVAL FOR NOTICE TO DRILL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

All lease and/or unit operations will be conducted in such a manner that full compliance is made with applicable laws, regulations (43 CFR 3100), Onshore Oil and Gas Orders, and the approved plan of operations. The operator is fully responsible for the actions of his subcontractors. A copy of these conditions will be furnished the field representative to insure compliance.

Be aware fire restrictions may be in effect when location is being constructed and/or when well is being drilled. Contact the appropriate Surface Management Agency for information.

## A. <u>DRILLING PROGRAM</u>

 Estimated Depth at Which Oil, Gas, Water, or Other Mineral Bearing Zones are Expected to be Encountered

Report <u>ALL</u> water shows and water-bearing sands to Tim Ingwell of this office **prior to setting the next casing string or requesting plugging orders**. Faxed copies of State of Utah form OGC-8-X are acceptable. If noticeable water flows are detected, submit samples to this office along with any water analyses conducted.

All usable water and prospectively valuable minerals (as described by BLM at onsite) encountered during drilling, will be recorded by depth and adequately protected. All oil and gas shows will be tested to determine commercial potential.

## Pressure Control Equipment

The BOP and related equipment shall meet the minimum requirements of Onshore Oil and Gas Order No. 2 for equipment and testing requirements, procedures, etc., for a <u>5M</u> system and individual components shall be operable as designed. Chart recorders shall be used for all pressure tests.

Test charts, with individual test results identified, shall be maintained on location while drilling and shall be made available to a BLM representative upon request.

If an air compressor is on location and is being utilized to provide air for the drilling medium while drilling, the special drilling requirements in Onshore Oil and Gas Order No. 2, regarding air or gas drilling shall be adhered to. If a mist system is being utilized then the requirement for a deduster shall be waived.



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DIVISION OF OIL, GAS AND MINING

COAs Page 3 of 10 Well No.: Del-Rio/Orion 28-1A

## 3. Casing Program and Auxiliary Equipment

Surface casing shall have centralizers on the bottom three joints, with a minimum of one centralizer per joint.

As a minimum, the usable water shall be isolated and/or protected by having a cement top for the production casing at least 200 ft. above the top of the Wasatch Formation, identified at 2,344 ft. If gilsonite is encountered while drilling, it shall be isolated and/or protected via the cementing program.

## Mud Program and Circulating Medium

Hazardous substances specifically listed by the EPA as a hazardous waste or demonstrating a characteristic of a hazardous waste will not be used in drilling, testing, or completion operations.

No chromate additives will be used in the mud system on Federal and Indian lands without prior BLM approval to ensure adequate protection of fresh water aquifers.

## 5. Coring, Logging and Testing Program

Daily drilling and completion progress reports shall be submitted to this office on a weekly basis.

All Drill Stem tests (DST) shall be accomplished during daylight hours, unless specific approval to start during other hours is obtained from the AO. However, DSTs may be allowed to continue at night if the test was initiated during daylight hours and the rate of flow is stabilized and if adequate lighting is available (i.e., lighting which is adequate for visibility and vaporproof for safe operations). Packers can be released, but tripping should not begin before daylight unless prior approval is obtained from the AO.

A cement bond log (CBL) will be run from the production casing shoe to the top of cement and shall be utilized to determine the bond quality for the production casing. Submit a field copy of the CBL to this office.

Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (Form 3160-4) will be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3164. Two copies of all logs, core descriptions, core analyses, well-test data, geologic summaries, sample description, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, will be filed with Form 3160-4. Samples (cuttings, fluids, and/or gases) will be submitted when requested by the AO.

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DIVISION OF OIL, GAS AND MINING

COAs Page 4 of 10 Well No.: Del-Rio/Orion 28-1A

## 6. Notifications of Operations

No location will be constructed or moved, no well will be plugged, and no drilling or workover equipment will be removed from a well to be placed in a suspended status without prior approval of the AO. If operations are to be suspended, prior approval of the AO will be obtained and notification given before resumption of operations.

Operator shall report production data to MMS pursuant to 30 CFR 216.5 using form MMS/3160.

Immediate Report: Spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be promptly reported in accordance with the requirements of NTL-3A or its revision.

If a replacement rig is contemplated for completion operations, a "Sundry Notice" (Form 3160-5) to that effect will be filed, for prior approval of the AO, and all conditions of this approved plan are applicable during all operations conducted with the replacement rig.

The date on which production is commenced or resumed will be construed for oil wells as the date on which liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which liquid hydrocarbons are first produced into a permanent storage facility, whichever first occurs; and, for gas wells as the date on which associated liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which gas is first measured through permanent metering facilities, whichever first occurs.

Should the well be successfully completed for production, the AO will be notified when the well is placed in a producing status. Such notification will be sent by telegram or other written communication, not later than five (5) days following the date on which the well is placed on production.

Gas produced from this well may not be vented or flared beyond an initial authorized test period of 30 days or 50 MMCF following its completion, whichever occurs first, without the prior written approval of the Authorized Officer. Should gas be vented or flared without approval beyond the authorized test period, the operator may be directed to shutin the well until the gas can be captured or approval to continue venting or flaring as uneconomic is granted and the operator shall be required to compensate the lessor for that portion of the gas vented or flared without approval which is determined to have been avoidably lost.

A schematic facilities diagram as required by 43 CFR 3162.7-5(d) shall be submitted to the appropriate Field Office within 60 days of installation or first production, whichever occurs first. All site security regulations as specified in Onshore Oil & Gas Order No. 3 shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with 43 CFR 3162.7-5 (1).

COAs Page 5 of 10 Well No.: Del-Rio/Orion 28-1A

No well abandonment operations will be commenced without the prior approval of the AO. In the case of newly drilled dry holes or failures, and in emergency situations, oral approval will be obtained from the AO. A "Subsequent Report of Abandonment" Form 3160-5, will be filed with the AO within thirty (30) days following completion of the well for abandonment. This report will indicate where plugs were placed and the current status of surface restoration. Final abandonment will not be approved until the surface reclamation work required by the approved APD or approved abandonment notice has been completed to the satisfaction of the AO or his representative, or the appropriate Surface Managing Agency.

## 7. Other Information

All loading lines will be placed inside the berm surrounding the tank battery.

All off-lease storage, off-lease measurement, or commingling onlease or off-lease will have prior written approval from the AO.

The oil and gas measurement facilities will be installed on the well location. The oil and gas meters will be calibrated in place prior to any deliveries. Tests for meter accuracy will be conducted on initial meter installations and at least quarterly thereafter. The AO will be provided with a date and time for the initial meter calibration and all future meter proving schedules. A copy of the meter calibration reports will be submitted to the Vernal District Office. All meter measurement facilities will conform with Onshore Oil & Gas Order No. 4 for liquid hydrocarbons and Onshore Oil & Gas Order No. 5 for natural gas measurement.

The use of materials under BLM jurisdiction will conform to 43 CFR 3610.2-3.

There will be no deviation from the proposed drilling and/or workover program without prior approval from the AO. Safe drilling and operating practices must be observed. All wells, whether drilling, producing, suspended, or abandoned will be identified in accordance with 43 CFR 3162.

"Sundry Notice and Report on Wells" (Form 3160-5) will be filed for approval for all changes of plans and other operations in accordance with 43 CFR 3162.3-2.

Section 102(b)(3) of the Federal Oil and Gas Royalty Management Act of 1982, as implemented by the applicable provisions of the operating regulations at Title 43 CFR 3162.4-1(c), requires that "not later than the 5th business day after any well begins production on which royalty is due anywhere on a lease site or allocated to a lease site, or resumes production in the case of a well which has been off production for more than 90 days, the operator shall notify the authorized officer by letter or sundry notice, Form 3160-5, or orally to be followed by a letter or sundry notice, of the date on which such production has begun or resumed."

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COAs Page 6 of 10 Well No.: Del-Rio/Orion 28-1A

If you fail to comply with this requirement in the manner and time allowed, you shall be liable for a civil penalty of up to \$10,000 per violation for each day such violation continues, not to exceed a maximum of 20 days. See Section 109(c)(3) of the Federal Oil and Gas Royalty Management Act of 1982 and the implementing regulations at Title 43 CFR 3162.4-1(b)(5)(ii).

APD approval is valid for a period of one (1) year from the signature date. An extension period may be granted, if requested, prior to the expiration of the original approval period.

In the event after-hours approvals are necessary, please contact one of the following individuals:

Ed Forsman

(435) 789-7077 (HOME)

(435) 646-1685 (PAGER)

Petroleum Engineer

Jerry Kenczka

(435) 781-1190

Petroleum Engineer

**BLM FAX Machine** 

(435) 781-4410



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OIL, GAS AND MINIO

COAs Page 7 of 10

Well No.: Del-Rio/Orion 28-1A

## EPA'S LIST OF NONEXEMPT EXPLORATION AND PRODUCTION WASTES

While the following wastes are nonexempt, they are not necessarily hazardous.

Unused fracturing fluids or acids

Gas plant cooling tower cleaning wastes

Painting wastes

Oil and gas service company wastes, such as empty drums, drum rinsate, vacuum truck rinsate, sandblast media, painting wastes, spend solvents, spilled chemicals, and waste acids

Vacuum truck and drum rinsate from trucks and drums, transporting or containing nonexempt waste

Refinery wastes

Liquid and solid wastes generated by crude oil and tank bottom reclaimers

Used equipment lubrication oils

Waste compressor oil, filters, and blowdown

Used hydraulic fluids

Waste solvents

Waste in transportation pipeline-related pits

Caustic or acid cleaners

Boiler cleaning wastes

Boiler refractory bricks

Incinerator ash

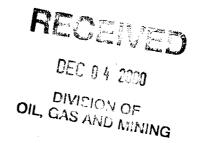
Laboratory wastes

Sanitary wastes

Pesticide wastes

Radioactive tracer wastes

Drums, insulation and miscellaneous solids.



COAs Page 8 of 10 Well No.: Del-Rio/Orion 28-1A

# SURFACE USE PROGRAM Conditions of Approval (COAs)

- -50 foot wide right-of-ways shall be granted for the project.
- -The Ute Tribe Energy and Mineral Department Tribal Technician is to be notified 48 hours prior to construction, as a Tribal Technician is to routinely monitor construction.
- -BLM requested the topsoil piles to be seeded for erosion control, and Tribal technician agreed. Seed mixture will be determined by the BIA-Range Conservation.
- -Any deviations of submitted APD's and ROW applications, Del-Rio/Orion Resources will notify the Ute Tribe and BIA in writing, and will receive written authorization of such change. Without authorization, Del-Rio/Orion Resources understands they will be subject to fines and penalties.
- -Upon removal of Pinion/Juniper, trees shall be stockpiled off location for possible fire wood.
- -Del-Rio/Orion Resources will implement "Safety and Emergency Plan." Del-Rio/Orion Resources will ensure its compliance.
- -Reserve pit fluids to be disposed and hauled to approved disposal pits. To apply to before and after backfilling.
- -Culverts and cattle guards are to be installed where needed.
- -Diversion ditches and berms to be constructed as required.
- -Del-Rio/Orion Resources will assure the Ute Tribe that any/all contractors and subcontractors have acquired a 2000 Tribal Business License and have "Year 2000 Access Permits" prior to construction. Contractors and subcontractors will have these permits in vehicles at all times.
- -All Del-Rio/Orion Resources employees and/or authorized personnel (subcontractors) in the field will have approved applicable APD's and/or ROW permits/authorizations on their person(s) during all phases of construction.
- -All vehicular traffic, personnel movement, construction, and restoration activities shall be confined to the areas examined and approved, and to the existing roadways and/or evaluated access routes.
- -All personnel shall refrain from collecting artifacts, any paleontological fossils, and from disturbing any significant cultural resources in the area.
- -Upon completion of construction of the rights-of-way, Del-Rio/Orion Resources will notify the Ute Tribe Energy & Minerals Resources Department. This will be done so that a Tribal Technician can verify Affidavit of Completions.

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COAs Page 9 of 10 Well No.: Del-Rio/Orion 28-1A

-Before the site is abandoned, the company will be required to restore the well site and ROWs to near their original state. The disturbed areas will be reseeded with desirable perennial vegetation.

- -Noxious weeds will be controlled on the well site and rights-of-way. If noxious weeds spread from the project area onto adjoining land, the company will also be responsible for their control.
- -Soil erosion will be mitigated by reseeding all disturbed areas.
- -Loading of the soil and geological formations from pollutants from disposed water and other oil field by-products will be mitigated by requiring the oil company to:
  - \*Using an open drilling system. This means that reserve pits will be lined with impervious synthetic liners. Prior to back-filing the reserve pit all fluids will be pumped from the pit into trucks and hauled to approved disposal sites. When the reserve pits are back-filled the surplus oil and mud, etc. will be buried a minimum of 3.0 feet below the surface of the soil.
  - \*A closed system will be used during production, This means that production fluids will be contained in leak proof tanks. All production fluids will be disposed of at approved disposal sites.
  - \*Production water, oil, and other by-products will not be applied to roads or well pads for the control of dust or weeds. Indiscriminate dumping of oil field by-products on tribal lands will not be allowed.
- -Although the access road right of way is 30 feet wide, access roads shall have constructed travel width limited to 18 feet, except as granted for sharp curves or intersections or where deep cuts and fills are required for road construction.
- -Surface pipelines will be constructed to lay on the soil surface, and the ROW for the pipeline will not be bladed or cleared of vegetation without site specific authorization from BIA.
- -Buried pipelines shall be a minimum of three feet below the surface. After the construction of the pipeline is completed the disturbed area of the ROW shall be contoured to blend into the natural landscape, and it shall be reseeded with desirable vegetation. Between September 15 and November 1 of the year following pipeline construction of the buried line all disturbed areas shall be reseeded with perennial vegetation according to BIA, or to Ute Tribe specifications.
- -The operator, their employees, representatives, and subcontractors shall not carry firearms on their person or in their vehicles while working on the Uintah and Ouray Indian Reservation.
- -All vehicular traffic, personnel movement, construction and restoration operations shall be confined to the flagged areas and corridors examined as referenced in the cultural resource survey.

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COAs Page 10 of 10 Well No.: Del-Rio/Orion 28-1A

-Authorized officials and their sub-contractors shall immediately stop construction activities and shall consult with BIA and the Ute Indian Tribal Department of Energy and Minerals should cultural remains from subsurface deposits be exposed during construction work or if the need arises to relocate or otherwise alter the location of the construction area. (Construction activities may resume in areas outside of the area where cultural resources are not exposed.) Prior to commencing constructing in the area where cultural resources are exposed the operator must obtain authorization from BIA and the Ute Tribal Department of Cultural Rights and Protection.



DEC 0 4 2000

DIVISION OF OIL, GAS AND MINING

30. WELL STATUS:

Shut-in

DET REPORT DIRECTIONAL SURVEY

OTHER: Logs under a separate cover.

AMENDED REPORT FORM 8 STATE OF UTAH **DEPARTMENT OF NATURAL RESOURCES** (highlight changes) LEASE DESIGNATION AND SERIAL NUMBER: DIVISION OF OIL, GAS AND MINING UTU-10166 8. IF INDIAN, ALLOTTEE OR TRIBE NAME WELL COMPLETION OR RECOMPLETION REPORT AND LOG Ute Indian Tribe (surface) 1a. TYPE OF WELL: 7. UNIT or CA AGREEMENT NAME WELL GAS WELL П DRY OTHER b. TYPE OF WORK: NEW MORIZ. 8 WELL NAME and NUMBER DEEP-Del-Rio/Orion 28-1A 2. NAME OF OPERATOR Del-Rio Resources, Inc. 4304733595 10 FIELD AND POOL, OR WILDCAT 3. ADDRESS OF OPERATOR: PHONE NUMBER: STATE UT 25 84078 (435) 790-8578 PO Box 459 Flat Rock CITY Vernal 4. LOCATION OF WELL (FOOTAGES) 11. QTR/QTR, SECTION, TOWNSHIP, RANGE, 660' FWL 1979' FSL NWSW 28 14S 20E SLM AT TOP PRODUCING INTERVAL REPORTED BELOW: 660' FWL 1979' FSL 12. COUNTY 13. STATE AT TOTAL DEPTH: 660' FWL 1979' FSL UTAH Uintah 14. DATE SPUDDED: 15. DATE T.D. REACHED: 16. DATE COMPLETED: 17. ELEVATIONS (DF, RKB, RT, GL): ABANDONED [ READY TO PRODUCE GL 7406' DF 7422' 2/18/2001 9/13/2001 11/12/2001 18 TOTAL DEPTH: MD 10.993 19. PLUG BACK T.D.: MD 10,930 21. DEPTH BRIDGE 20. IF MULTIPLE COMPLETIONS, HOW MANY? \* MD 10:850 PLUG SET TVD 10,850 TVD 10,993 TVD 10,930 22. TYPE ELECTRIC AND OTHER MECHANICAL LOGS RUN (Submit copy of each) WAS WELL CORED? NO 🔽 YES 🗌 (Submit analysis) Halliburton GRIDLLT, GRIBDL/DSN & CBL 74-8-02 WAS DST RUN? NO 🔽 YES 🗌 (Submit report) NO 🔽 DIRECTIONAL SURVEY? YES . (Submit copy) 24. CASING AND LINER RECORD (Report all strings set in well) CEMENT TYPE & SLURRY STAGE CEMENTER CEMENT TOP \*\* AMOUNT PULLED HOLF SIZE WEIGHT (#/h.) TOP (MD) BOTTOM (MD) SIZE/GRADE VOLUME (BBL) DEPTH NO. OF SACKS G 11 8 5/8 J55 24 0 881 383 154 0 None 10,973 7 7/8 5 1/2 P110 17 0 6,763 II HS 1,990 967 2050 None 25. TUBING RECORD SIZE DEPTH SET (MD) PACKER SET (MD) SIZE DEPTH SET (MO) PACKER SET (MD) SIZE DEPTH SET (MO) PACKER SET (MD) 2 7/8 10,776 26. PRODUCING INTERVALS 27. PERFORATION RECORD FORMATION NAME TOP (MD) BOTTOM (MD) TOP (TVD) BOTTOM (TVD) INTERVAL (Too/Bot - MD) SIZE NO. HOLES PERFORATION STATUS 0.51 10.756 Open 🔽 Squeezed 10,756 10,794 10,794 10.866 10,862 36 (A) Dakota Open 🔽 Squeezed \_\_\_ (B) 10,772 10.792 0.43 80 Squeezed 10,756 10,766 0.51 60 Open 🗹 (C) Squeezed \_\_\_ (D) 28. ACID, FRACTURE, TREATMENT, CEMENT SQUEEZE, ETC. AMOUNT AND TYPE OF MATERIAL DEPTH INTERVAL Break down perfs with 1000 gals 15% HCl acid, 1500 gals 12-3 mud acid & 500 gals 15% HCl acid. 10866-10862 Frac (BJ) with 91,520 lbs 20/40 sand in 892 bbls binary foam. 10756-10766 Break down (HES) perfs with 1000 gals 15% HCl, 1000 gals 12-3 mus acid, 2000 gals coal stim. 10756-10792

(CONTINUED ON BACK)

GEOLOGIC REPORT

CORE ANALYSIS

29. ENCLOSED ATTACHMENTS:

ELECTRICAL/MECHANICAL LOGS

SUNDRY NOTICE FOR PLUGGING AND CEMENT VERIFICATION

FROM: HyperDesigns

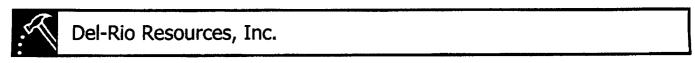
PHONE NO.: 14357895240

31. INITIAL PRO	DOUCTION				INTE	RVAL A (As show	vn in item #26)				
DATE FIRST PR	ODUCED:	1	TEST DATE: 10/19/2001		HOURS TESTED: 24		TEST PRODUCTION RATES: []	OIL - BBL:	GAS - MCF: 420	WATER - BOL:	PROD. METHOD: Flow
CHOKE SIZE: 18/64	TBG. PRESS	5. CSG. PRE	3	AVITY	BTU - GAS 1,008	GAS/OIL RATIO	24 HR PRODUCTION RATES: []	OIL - BBL:	GAS - MCF: 420	WATER - BBL:	Shut-in
	<u> </u>			,	INT	ERVAL B (As shor	wn in item #26)				
DATE FIRST PF	RODUCED:	TEST DA	r <b>E</b> :		HOURS TESTED	2	TEST PRODUCTION RATES: ()	OIL - BBL:	GAS - MCF:	WATER - 88L:	PROD. METHOD:
CHOKE SIZE:	TBG. PRESS	S. CSG. PRE	98. API GR	AVITY	STU GAS	GAS/OIL RATIO	24 HR PRODUCTION RATES: II	OIL 88L:	GAS - MCF:	WATER - BBL:	INTERVAL STATUS:
					INT	ERVAL C (As sho	wn in Hem #26)				
DATE FIRST PE	RODUCED:	TEST DA	TE:		HOURS TESTED	):	TEST PRODUCTION RATES:	OIL - BBL:	GAS - MCF:	WATER - BBL:	PROD. METHOD:
CHOKE SIZE:	TBG. PRES	S. CSG PRI	ESS. API GR	AVITY	BTU - GAS	GAS/OIL RATIO	24 HR PRODUCTION RATES:	OIL - BBL:	GAS - MCF:	WATER - BBL:	INTERVAL STATUS:
	1				INT	ERVAL D (As sho	wn in item #26)				
DATE FIRST PE	RODUCED:	TEST DA	TE:		HOURS TESTED		TEST PRODUCTION RATES: [.]	OIL - BBL:	GAS - MCF:	WATER - BBL:	PROD. METHOD:
CHOKE SIZE:	TBG. PRES	S. CSG. PR	ESS. API GR	AVITY	BTU - GAS	GAS/OIL RATIO	24 HR PRODUCTION RATES:	OIL - 98L:	GAS - MCF:	WATER BBL:	INTERVAL STATUS:
33. SUMMARY	OF POROUS	ZONES (Includ		ed interval	is and all drill-stem acoveries.	n tests, including d		4. FORMATION	(Log) MARKERS:		
Formel	tion	Top (MD)	Botlom (MD)		Descriptions, Contents, etc.			Name			Top Measured Depth)
Cedar Mo		10,856	10,862	brine	& gas				que Mancos Sandstone hale n marker		2,420 4,614 6,449 6,480 6,768 10,702 10,998
36. I hereby o	ertify that the	foregoing and	attached Inform	ation is c	omplete and con	rect as determine	d from all available red	pords,	<del></del>		
NAME (PLE/	ASE PRINT)	arry Jorg	ensen				TITLE Pro	duction Ma	nager	<u> </u>	
SIGNATURE		ivous	Jorge	رعكيد	<b>_</b>		DATE 3/1	1/2002			

for the land to the land to the

P = 2 2 2

DIVISION OF OIL, GAS AND ISSUED



PO Box 459 Vernal, UT 84078 USA Phone: (435)789-5240 Fax: (435)789-3487 Email: HyperAdept@aol.com

DIVISION OF OIL, GAS AND MINING

## Fax Cover Sheet

				•
Send to:	DOGM		From:	Larry Jorgensen
Attention:	Carol Daniels		Office location:	Vernal, UT
Office location:				
Office location:	Salt Lake City		Date:	3/11/2002
Fax number:	(801)359-3940		Phone number:	(435)789-5240
X URGENT	REPLY ASAP CLUDING COVER: 9	PLEASE COMME	NT PLEASE I	REVIEW FOR YOUR INFORMATION
Comments:				
Carol,				
	completion reports tomorrow or late		, 29-5A, 29 <del>-4</del> A a	and 30-6A. I should have some
Thank you, Larry Jorgenso Del-Rio Resou				
				RECEIVED
				MAR 1 1 2002



Del-Rio Resources, Inc.

FORM 3160-5

(June 1990)

# UNITED STATES DEPARTMEN—OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED

---

Budged Bureau No. 1004-0135

BUREAU OF LAND	MANAGEMENT	Expires March 31, 1993
50, (2, (0, 0), 1, (1, 0)		5. Lease Designation and Serial No.
SUNDRY NOTICES AND REF	ORTS ON WELLS	UTU-10166
Do not use this form for proposals to drill or	deepen or reentry to a different reservoir.	6. If Indian, Allottee or Tribe Name
Use "APPLICATION FOR PER	RMIT -" for such proposals	N/A
		7. If unit or CA, Agreement Designation
SUBMIT IN T		N/A
1. Type of Well	MEGETALE	8. Well Name and No.
X Oil Well Gas well Other		
2. Name of Operator	SEP - 8 Z003   II	See attached schedule
Miller, Dyer & Co. LLC		9. API Well No.
3. Address and Telephone No.	3V	See attached schedule
475 17th Street, Suite 420, Denver, CO	80202 303-292-0949	10. Field and Pool, or Exploratory Area Flat Rock
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)		11. County or Parish, State
See attached schedule		Unitah, UT
		Gintari, G
CHECK APPROPRIATE BOY(s) TO	INDICATE NATURE OF NOTICE, REPOR	T. OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	N
	Abandonment	Change of Plans
Notice of Intent	Recompletion	New Construction
	· · ·	Non-Routine Fracturing
Subsequent Report	Plugging Back	Water Shut-off
•	Casing repair	
Final Abandonment Notice	Altering Casing	Conversion to Injection
	X Other Change of Operator	Dispose Water (Note: Report results of multiple completion on Well
		Completion or Recompletion Report and Log form.)
13. Describe Proposed or Completed Operations (Clearly state all pert	nent details, and give pertinent dates, including estimated date of starting	ng any proposed work. If well is directionally
drilled, give subsurface locations and measured and true ve	rtical depths for all markers and zones pertinent to this work).	PECENTER
Obassi Danassiran Limited I. I. C. horok	y designates Miller, Dyer & Co. LLC as ope	erator of the above
soptioned wells effective 9/8/2003 Milli	er, Dyer & Co. LLC is responsible under the	terms and
conditions of the lease for operations of	onducted on the leased lands or portions the	ereof. OCT 2 1 2003
Bond coverage for this well will be provi	ded by a rider filed to BLM Bond NO. UTI	R 000058 DIV. OF OIL. GAS & M:
Dong coverage for time went win se provi		S S S S S S S S S S S S S S S S S S S
SHAW RESOURCES LIMITED, L.L.C.,		
By: Energy Management Services, L.L.	.C., its Manager	
By: Energy Management Services, Inc.		
Althon		
Вуч		
David Husman, President		
14. I hereby certify that tipe foregoing is true and correct	Our restions Managar	Date 9/05/2003
Signed	Title Operations Manager	
(This space of Federal State office use.)	Assistant Field Manager	
Approved by forward ( Caru		Date 10/16/2000
UNDITIONED A LOCATION TO THE TOTAL OF THE TO		



# United States Department of the Interior

### BUREAU OF LAND MANAGEMENT

Vernal Field Office 170 South 500 East Vernal, Utah 84078-2799 http://www.blm.gov/utah/vernal

Phone: (435) 781-4400 Fax: (435) 781-4410

IN REPLY REFER TO: 3162.3 UT08300

October 16, 2003

Miller, Dyer & Co. LLC 475 17<sup>th</sup> Street, Suite 420 Denver, CO 80202

Re:

Change of Operator Sundry Notice

See Attachment for Well List Sections 28 & 29, T14S, R20E

Uintah County, Utah Lease No. UTU-10166

RECEIVED

OCT 2 1 2003

Dear Mr. Dyer:

DIV. OF OIL, GAS & MINING

This correspondence is in regard to the self-certification statement submitted requesting a change in operator for the referenced wells. After a review by this office, the change in operator request is approved. Effective immediately, Miller, Dyer & Co. LLC. is responsible for all operations performed on the referenced wells. All liability will now fall under your bond, BLM Bond No. UTB000058, for all operations conducted on the referenced wells on the leased land.

If you have any other questions concerning this matter, please contact me at this office at (435) 781-4480.

Sincerely,

Howard B. Cleavinger II, Assistant Field Manager Mineral Resources

Attachment

cc:

**UDOGM** 

Steven Martens Trust (Del Rio Resources)

Pacific Union Corp.

Shaw Resources LTD LLC

# DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER: See attached schedule						
	6 IF INDIAN ALLOTTEE OR TRIBE NAME:						
SUNDRY NOTICES AND REPORTS O							
Do not use this form for proposals to drill new walls, significantly despen existing wells below current bo drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for	7. UNIT or CA AGREEMENT NAME: such proposals.						
1. TYPE OF WELL OIL WELL GAS WELL OTHER	8. WELL NAME and NUMBER:						
	See attached schedule						
2. NAME OF OPERATOR: Del Rio Resources, Inc.	See attach						
3. ADDRESS OF OPERATOR:	PHONE NUMBER: 10. FIELD AND POOL, OR WILDCAT: See attached schedule						
P OP Box 459 CITY Vernal STATE UT ZIP 840	See allactied scriedule						
FOOTAGES AT SURFACE: See Attached	соинту: Uintah						
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN:	STATE:						
11. CHECK APPROPRIATE BOXES TO INDICATE N	ATURE OF NOTICE, REPORT, OR OTHER DATA						
TYPE OF SUBMISSION	TYPE OF ACTION						
NOTICE OF INTENT	DEEPEN REPERFORATE CURRENT FORMATION						
(Submit in Dupficate) ALTER CASING	FRACTURE TREAT SIDETRACK TO REPAIR WELL.						
Approximate date work will start: CASING REPAIR	NEW CONSTRUCTION TEMPORARILY ABANDON						
☐ CHANGE TO PREVIOUS PLANS	OPERATOR CHANGE TUBING REPAIR						
CHANGE TUBING	PLUG AND ABANDON VENT. OR FLARE						
SUBSEQUENT REPORT CHANGE WELL NAME	PLUG BACK WATER DISPOSAL						
(Submit Original Form Only) CHANGE WELL STATUS	PRODUCTION (START/RESUME) WATER SHUT-OFF						
Date of work completion:  COMMINGLE PRODUCING FORMATIONS	RECLAMATION OF WELL SITE OTHER:						
CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATION						
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertine Shaw Resources Limited, L.L.C., as record title owner, hereby captioned wells effective 9/8/2003. Miller, Dyer & Co. LLC is record to the control of the contro	designates Miller, Dyer & Co.LLC as operator of the above						
operations conducted on the leased lands or portions thereof.							
Bond coverage for this well will be provided by a rider filed to E	LM Bond No. UTB000058 and SITLA Bend# Cash						
Deposit, see attend letter dated 10	11/03						
SHAW RESOURCES LIMITED, L.L.C. By: Energy Management Services, L.L.C., its Manager By: Energy Management Services, Inc. Its Manager,	SHAW RESOURCES LIMITED, L.L.C. By: Energy Management Services, L.L.C., its Manager						
BY: /////www	<del></del>						
Dayid Husman, President							
/							
NAME (PLEASE PRINT) KYIQ R. MILIVET	Member, Miller, Dyer & Co. LLC.						
SIGNATURE	DATE 10/20/03						

(This space for State use only)

RECEIVED

OCT 2 2 2003

<u>Field</u>	API	Well Name	Well Location
Flat Rock	4304733595	Del-Rio/Orion 28-1A	Township 14 South, Range 20 East, Uintah County,  SLM, Utah Section 28: NW 1/4 SW 1/4
Flat Rock	4304730981	Oil Canyon 29-1A	Township 14 South, Range 20 East, Uintah County, SLM, Utah Section 29: SW 1/4 SW 1/4
Flat Rock	4304732945	Del-Rio/Orion 29-2A	Township 14 South, Range 20 East, Uintah County, SLM, Utah Section 29: SE ¼ SW ¼
Flat Rock	4304732946	Del-Rio/Orion 29-3A	Township 14 South, Range 20 East, Uintah County, SLM, Utah Section 29: NW ¼ SW ¼
Flat Rock	4304733616	Del-Rio/Orion 29-4A	Township 14 South, Range 20 East, Uintah County, SLM, Utah Section 29: SW ¼ SE ¼
Flat Rock	4304733617	Del-Rio/Orion 29-5A	Township 14 South, Range 20 East, Uintah County, SLM, Utah Section 29: SE ¼ SE ¼
Flat Rock	4304734102	Del-Rio/Orion 29-6A	Township 14 South, Range 20 East, Uintah County, SLM, Utah Section 29: NE 1/4 SW 1/4
Flat Rock	4304734103	Del-Rio/Orion 29-7A	Township 14 South, Range 20 East, Uintah County, SLM, Utah Section 29: SW ¼ NW ¼
Flat Rock	4304734482	Del-Rio/Orion 29-8ADJP	Township 14 South, Range 20 East, Uintah County, SLM, Utah Section 29: NW 1/4 SE 1/4
Flat Rock	4304734483	Del-Rio/Orion 29-9ADJP	Township 14 South, Range 20 East, Uintah County, SLM, Utah Section 29: SE 1/4 NW 1/4
Flat Rock	4304734484	Del-Rio/Orion 29-10ADJP	Township 14 South, Range 20 East, Uintah County, SLM, Utah Section 29: NE ¼ NW ¼

### **OPERATOR CHANGE WORKSHEET**

ROUTING
1. GLH
2. CDW
3. FILE

### X Change of Operator (Well Sold)

Designation of Agent/Operator

Operator Name Change

Merger

The operator of the well(s) listed below has changed, effective:			e:	41.14	9	<b>2/8/2003</b>			
				TO: ( New Operator): N2580-Miller, Dyer & Co., LLC 475 17th St, Suite 420 Denver, CO 80202					
Phone: 1-(435) 789-5240				Phone: 1-(303)	292-0949				
CAN	Vo.			Unit:					
WELL(S)									
NAME	SEC	TWN	RNG	API NO	ENTITY NO	LEASE TYPE	WELL TYPE	WELL STATUS	
DEL-RIO/ORION 28-1A	28			4304733595	13059	Federal	GW	TA	
OIL CANYON 29-1A	29	<u> </u>		4304730981		Federal	GW	P	
DEL-RIO/ORION 29-2A	29			4304732945		Federal	ow	TA	
DEL-RIO/ORION 29-3A	29	140S	200E	4304732946	12470	Federal	GW	TA	
DEL-RIO/ORION 29-4A	29	1		4304733616		Federal	GW	TA	
DEL-RIO/ORION 29-5A	29			4304733617		Federal	GW	P	
DEL-RIO/ORION 29-6A	29	140S	200E	4304734102	13443	Federal	GW	P	
DEL-RIO/ORION 29-7A	29			4304734103	13444	Federal	GW	P	
DEL-RIO/ORION 29-8ADJP	29			4304734482		Federal	GW	LA	
DEL-RIO/ORION 29-9ADJP	29	140S	200E	4304734483		Federal	GW	LA	
DEL-RIO/ORION 29-10ADJP	29	140S	200E	4304734484		Federal	GW	LA	
DEL-RIO/ORION 30-3A	30	140S	200E	4304710913	12395	Federal	ow	P	
DEL-RIO 30-1	30	140S	200E	4304715764	8111	Federal	GW	TA	
DEL-RIO/ORION 30-5A	30	140S	200E	4304720502	12654	Federal	GW	P	
FLATROCK 30-2A	30	140S	200E	4304730641	8112	Federal	GW	P	
FLATROCK 30-3A	30	140S	200E	4304730729	11181	Federal	OW	TA	
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		<b>├</b>	<u> </u>	ļ	<del> </del>				
		<u> </u>	<u> </u>				<del> </del>		
		<u> </u>	]	<u>L</u>				<u> </u>	

### **OPERATOR CHANGES DOCUMENTATION**

Enter	data :	fter a	ach	lietad	itam	is com	nleted
r. Hiter	имие з	aner i	-244"	1181431	116.111	es com	1166-16-11

1. (R649-8-10) Sundry or legal documentation was received from the FORMER operator on: 10/22/2003

2. (R649-8-10) Sundry or legal documentation was received from the NEW operator on: 10/22/2003

3. The new company was checked on the Department of Commerce, Division of Corporations Database on:

10/15/2003

4. Is the new operator registered in the State of Utah: YES Business Number: 4778935-0161

5. If NO, the operator was contacted contacted on:

6. (	R649-9-2)Waste Management Plan has been received on:  IN PLACE
7.	Federal and Indian Lease Wells: The BLM and or the BIA has approved the merger, name change, or operator change for all wells listed on Federal or Indian leases on:  BLM 10/16/2003 BIA
8.	Federal and Indian Units:  The BLM or BIA has approved the successor of unit operator for wells listed on:  n/a
9.	Federal and Indian Communization Agreements ("CA"):  The BLM or BIA has approved the operator for all wells listed within a CA on:
10	Underground Injection Control ("UIC") The Division has approved UIC Form 5, Transfer of Authority to Inject, for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on:  N/A
D/	ATA ENTRY:
1.	Changes entered in the Oil and Gas Database on: 11/26/2003
2.	Changes have been entered on the Monthly Operator Change Spread Sheet on: 11/26/2003
3.	Bond information entered in RBDMS on: n/a
4.	Fee wells attached to bond in RBDMS on:
5.	Injection Projects to new operator in RBDMS on:
6.	Receipt of Acceptance of Drilling Procedures for APD/New on:
Sī	ATE WELL(S) BOND VERIFICATION:
1.	State well(s) covered by Bond Number:
FF	DERAL WELL(S) BOND VERIFICATION:
1.	Federal well(s) covered by Bond Number:  UT 1245
IN	DIAN WELL(S) BOND VERIFICATION:
1.	Indian well(s) covered by Bond Number: n/a
	E WELL(S) BOND VERIFICATION:  (R649-3-1) The NEW operator of any fee well(s) listed covered by Bond Number  n/a
	The FORMER operator has requested a release of liability from their bond on:  N/A  N/A
	CASE INTEREST OWNER NOTIFICATION: (R649-2-10) The FORMER operator of the fee wells has been contacted and informed by a letter from the Division of their responsibility to notify all interest owners of this change on:  N/A
CC	MMENTS:
Le	ase Owner Shaw Resources LTD, LLC designated Miller, Dyer & Co., LLC. Proof of
	se was obtained from SITLA and BLM.

FORM 3160-5

(June 1990)

### **UNITED STATES** DEPARTMENT THE INTERIOR BUREAU OF LAND MANAGEMENT

	FORM APPROVED				
	Budged Bureau No. 1004-0135				
	Expires March 31, 1993				
	5. Lease Designation and Serial No.				
	UTU-10166				
	If Indian, Allottee or Tribe Name				
	7. If unit or CA, Agreement Designation				
	N/A				
	8. Well Name and No.				
	Del-Rio/Orion 28-1A				
	9. API Well No. 43-047-33595				
	10. Field and Pool, or Exploratory Area				
	Flat Rock				
	11. County or Parish, State				
	Uintah				
OF	R OTHER DATA				
<u>, J.</u>					
	Change of Plans				
	New Construction				
	Non-Routine Fracturing				
	Water Shut-off				
	Conversion to Injection				
	Dispose Water				
(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)					
any pro	oposed work. If well is directionally				
s foi	a period of 12 months.				
	e the				
e pr	essure.				
and	I recomplete.				
	RECEIVED				
ነየብህብ	Of This MAR 1 4 2005				
	essary				
	DIV. OF OIL, GAS & MINING				
	,				

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or deepen or reentry to a different reservoir. Use "APPLICATION FOR PERMIT -" for such proposals SUBMIT IN TRIPLICATE 1. Type of Well X Gas well Oil Well Other 2. Name of Operator Miller Dyer Resources LLC 3. Address and Telephone No. 475 17th Street, Suite 1200, Denver, CO 80202 303-292-0949 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 1979' FSL 660' FWL NWSW Sec 28 T14S R20E CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT TYPE OF SUBMISSION TYPE OF ACTION Notice of Intent Abandonment Recompletion Subsequent Report Plugging Back Casing repair Final Abandonment Notice **Altering Casing** Other **Temporary Abandonment** 13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting a drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work). The Del Rio / Orion 28-1A is currently shut-in and the operator is requesting TA statu-Within that period of time the operator will be conducting operations to evaluate and well back on production or recommend P&A.

Operations affecting the above referenced well include:

- 1. Completing construction of the Flat Rock Compressor facility to lower existing line

3. Rebuild and reequip surface facilities  OCT SENT TO CPERATOR  Date: 4-15-05  Indicate: CHO	Utah Division of Oil, Gas and Mining Federal Approval Of This  Action is Necessary  By:	RECEIVED  MAR 1 4 2005  DIV. OF OIL, GAS & MINING
14. I hereby certify that the foregoing is true and correct Signed	* STATEKT 6CA - 3/1/06  Title Operations Manager Date	03/8/05
(This space of Federal or State office use.)  Approved by  Conditions of approval, if any:	Title Date _	

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly to make to any department of the United States any talse, fictitious or fraudulent statements or representations as

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES

(5/2000)

DIV. OF OIL, GAS & MINING

100 5 62 05	-i.	APR 2 9 2005
This space for State use only)  Accepted by the Utah Division of Oil, Gas and Mining	Federal Approval Of The Action Is Necessary	MECLIVED
<del></del>	DATE 4/22/2005	
NAME (PLEASE PRINT) PETER H LANG	Vice -President -	Operations
4. ND BOP. NU wellhead. RDMO. Return well to production.  Miller, Dyer & Co. LLC requests that all data be kept CONFIDENTIAL.		
Swab well to establish production potential.	. 2 3. Faile ook lability (	5
<ol> <li>TIH w/ tubing and clean the wellbore out to the CIBP @ 10,850'.</li> </ol>	TOOH and set tubing 4	ත 10.800'.
zone. Therefore we wish to reenter the wellbore and retest the zone  1. MIRU. ND wellhead. NU BOP.	. A summary of the pr	oposed operation is included below:
The Del Rio / Orion 28-1A is currently shut-in. Miller, Dyer & Co. LLC	feels the well was nev	ver properly tested in the Dakota
	PLETE - DIFFERENT FORMATION	OTHER:
Date of work completion:	CTION (START/RESUME) MATION OF WELL SITE	WATER SHUT-OFF
SUBSEQUENT REPORT CHANGE WELL NAME PLUG E	ND ABANDON ACK	VENT OR FLARE WATER DISPOSAL
	FOR CHANGE	TUBING REPAIR
(Submit in Duplicate) ALTER CASING FRACT	URE TREAT	SIDETRACK TO REPAIR WELL TEMPORARILY ABANDON
✓ NOTICE OF INTENT ☐ ACIDIZE ☐ DEEPE		REPERFORATE CURRENT FORMATION
11. CHECK APPROPRIATE BOXES TO INDICATE NATUR	TYPE OF ACTION	KI, UK UTHEK DATA
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: NWSW 28 14S 20E	COLUCTION DESC	STATE: UTAH
FOOTAGES AT SURFACE: 1979' FSL 660' FWL	соинту: Uintah	
475 17th Street, Suite 1200 CITY Denver STATE CO ZIP 80202  4. LOCATION OF WELL	(303) 292-0949	Flat Rock
Miller, Dyer & Co. LLC  3. ADDRESS OF OPERATOR:  475 17th Street Skills 1200	PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT:
2. NAME OF OPERATOR:		9. API NUMBER: 4304733595
1. TYPE OF WELL  OIL WELL GAS WELL OTHER  OTHER	8. WELL NAME and NUMBER: DEL-RIO/ORION 28-1A	
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such pro	7. UNIT or CA AGREEMENT NAME:	
SUNDRY NOTICES AND REPORTS ON WI	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:	
DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER: UTU-10166	

FORM 3160-5
(June 1990)

# **UNITED STATES** DEPARTMENT F THE INTERIOR

<b>FORM</b>	APP	RO\	/EC
1 01/144	~ .		

Budged Bureau No. 1004-0135

BUREAU OF LAN	D MANAGEMENT	Expires March 31, 1993
SUNDRY NOTICES AND RE	PORTS ON WELLS	<ol><li>Lease Designation and Serial No. UTU-10166</li></ol>
Do not use this form for proposals to drill o Use "APPLICATION FOR PE		6. If Indian, Allottee or Tribe Name
SUBMIT IN 1	TRIPLICATE	7. If unit or CA, Agreement Designation N/A
Oil Well X Gas well Other  2. Name of Operator		8. Well Name and No.  See attached schedule
Miller, Dyer & Co. LLC  3. Address and Telephone No.		9. API Well No. See attached schedule
475 17th Street, Suite 1200, Denver, C	O 80202 303-292-0949	10. Field and Pool, or Exploratory Area Flat Rock
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  See attached schedule		11. County or Parish, State Uintah
	INDICATE NATURE OF NOTICE, REPOR	
TYPE OF SUBMISSION	TYPE OF ACTI	
X Notice of Intent	Abandonment Recompletion	Change of Plans  New Construction
Subsequent Report	Plugging Back	Non-Routine Fracturing
	Casing repair	Water Shut-off
Final Abandonment Notice	Altering Casing	Conversion to Injection
<del></del>	X Other Well Name Change	Dispose Water
		(Note: Report results of multiple completion on Well
	tinent details, and give pertinent dates, including estimated date of starti	Completion or Recompletion Report and Log form.)
	tinent details, and give pertinent dates, including estimated date of startiertical depths for all markers and zones pertinent to this work).	Completion or Recompletion Report and Log form.)
drilled, give subsurface locations and measured and true vo	ertical depths for all markers and zones pertinent to this work).  tes a change in the well name of the above of	Completion or Recompletion Report and Log form.) ng any proposed work. If well is directionally
drilled, give subsurface locations and measured and true volume.  Miller, Dyer & Co. LLC hereby designates and the subsurface locations and measured and true volume.	ertical depths for all markers and zones pertinent to this work).  tes a change in the well name of the above on the Bureau of Indian Affairs.	Completion or Recompletion Report and Log form.) ng any proposed work. If well is directionally
Miller, Dyer & Co. LLC hereby designates as requested by the Ute Indian Tribe and	ertical depths for all markers and zones pertinent to this work).  tes a change in the well name of the above on the Bureau of Indian Affairs.	Completion or Recompletion Report and Log form.) ng any proposed work. If well is directionally
Miller, Dyer & Co. LLC hereby designates as requested by the Ute Indian Tribe and	tes a change in the well name of the above on the Bureau of Indian Affairs.  ed with Ute Tribal on each of the wells.  Accepted by the Utah Division of Oil, Gas and Mining	Completion or Recompletion Report and Log form.) ng any proposed work. If well is directionally
Miller, Dyer & Co. LLC hereby designates as requested by the Ute Indian Tribe as The words Del-Rio/Orion will be replaced	tes a change in the well name of the above on the Bureau of Indian Affairs.  ed with Ute Tribal on each of the wells.  Accepted by the	Completion or Recompletion Report and Log form.)  Ing any proposed work. If well is directionally  captioned wells effective 9/19/2005  Federal Approval Of This
Miller, Dyer & Co. LLC hereby designates as requested by the Ute Indian Tribe as The words Del-Rio/Orion will be replaced	tes a change in the well name of the above on the Bureau of Indian Affairs.  ed with Ute Tribal on each of the wells.  Accepted by the Utah Division of Oil, Gas and Mining  Date:	Completion or Recompletion Report and Log form.)  Ing any proposed work. If well is directionally  captioned wells effective 9/19/2005  Federal Approval Of This
Miller, Dyer & Co. LLC hereby designate as requested by the Ute Indian Tribe and The words Del-Rio/Orion will be replaced to the Ute Indian Tribe and The words Del-Rio/Orion will be replaced to the Ute Indian Tribe and The words Del-Rio/Orion will be replaced to the Ute Indian Tribe and The words Del-Rio/Orion will be replaced to the Ute Indian Tribe and	tes a change in the well name of the above on the Bureau of Indian Affairs.  ed with Ute Tribal on each of the wells.  Accepted by the Utah Division of Oil, Gas and Mining  Date:  By:	Completion or Recompletion Report and Log form.)  Ing any proposed work. If well is directionally  Captioned wells effective 9/19/2005  Federal Approval Of This Action Is Necessary
Miller, Dyer & Co. LLC hereby designat as requested by the Ute Indian Tribe as The words Del-Rio/Orion will be replaced to the words Del-Rio/Orion will be	tes a change in the well name of the above on the Bureau of Indian Affairs.  ed with Ute Tribal on each of the wells.  Accepted by the Utah Division of Oil, Gas and Mining  Date:  By:	Completion or Recompletion Report and Log form.)  Ing any proposed work. If well is directionally  Captioned wells effective 9/19/2005  Federal Approval Of This Action Is Necessary

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly to make to any department of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

# <u>UTU-10166</u>

<u>Field</u>	API	Old Well Name	New Well Name	Well Location
Flat Rock	4204722505	D 1 D: (0 : 20 14		
	4304733595	Del-Rio/Orion 28-1A	Ute Tribal 28-1A	Township 14 South, Range 20 East, Uintah County, SLM, Utah Section 28: NW ¼ SW ¼
Flat Rock	4304730981	Oil Canyon 29-1A	Ute Tribal 29-1A	Township 14 South, Range 20 East, Uintah County, SLM, Utah Section 29: SW 1/4 SW 1/4
Flat Rock	4304732945	Del-Rio/Orion 29-2A	Ute Tribal 29-2A	Township 14 South, Range 20 East, Uintah County, SLM, Utah Section 29: SE ¼ SW ¼
Flat Rock	4304732946	Del-Rio/Orion 29-3A	Ute Tribal 29-3A	Township 14 South, Range 20 East, Uintah County, SLM, Utah Section 29: NW ¼ SW ¼
Flat Rock	4304733616	Del-Rio/Orion 29-4A	Ute Tribal 29-4A	Township 14 South, Range 20 East, Uintah County, SLM, Utah Section 29: SW 1/4 SE 1/4
Flat Rock	4304733617	Del-Rio/Orion 29-5A	Ute Tribal 29-5A	Township 14 South, Range 20 East, Uintah County, SLM, Utah Section 29: SE ¼ SE ¼
Flat Rock	4304734102	Del-Rio/Orion 29-6A	Ute Tribal 29-6A	Township 14 South, Range 20 East, Uintah County, SLM, Utah Section 29: NE ¼ SW ¼
Flat Rock	4304734103	Del-Rio/Orion 29-7A	Ute Tribal 29-7A	Township 14 South, Range 20 East, Uintah County, SLM, Utah Section 29: SW 1/4 NW 1/4

Form 3160-5 (August 2007)

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0137 Expires: July 31, 2010

5. Lease Serial No. UTU-10166

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals

6. If Indian, Allottee or Tribe Name Ute Indian

apandoned well.	Use Form 3760-3 (A	(PD) for such propose	als.				
SUBMI	T IN TRIPLICATE – Othe	r instructions on page 2.	7. If Unit of CA/Agra	eement, Name and/or No.			
1. Type of Well	hithitisatisatisati	***	· · · ·				
Oil Well  Gas \	Vell Other		8. Well Name and No Ute Tribal 28-1A	).			
2. Name of Operator Miller, Dyer & Co. LLC			9. API Well No. 4304733595				
3a. Address		3b. Phone No. (include area c	ode) 10. Field and Pool or	Exploratory Area			
475 17th Street Suite 1200, Denver, CO 80202		303-292-0949	Flat Rock				
4. Location of Well (Footage, Sec., T., 1979 FSL 660 FWL NWSW Section 28 T14S-F	R.M., or Survey Description	i)	11. Country or Parish	11. Country or Parish, State			
19/9 FSL 660 FWL NWSW Section 28 T145-A	ZOE SLM		Մintah, Utah				
12. CHE	CK THE APPROPRIATE BO	OX(ES) TO INDICATE NATU	RE OF NOTICE, REPORT OR OTH	IER DATA			
TYPE OF SUBMISSION		Т	YPE OF ACTION	* *************************************			
Notice of Intent	Acidize	Decpen	Production (Start/Resume)	☐ Water Shut-Off			
Nonce of fixent	Alter Casing	Fracture Treat	Reclamation	Well Integrity			
[7] Subaranana Barrana	Casing Repair	New Construction	Recomplete	Other			
✓ Subsequent Report	Change Plans	Plug and Abandon	Temporarily Abandon				
Final Abandonment Notice	Convert to Injection	Water Disposal					

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.)

The Ute Tribal 28-1A was returned to production on 04/22/2008 after being shut in for more than 90 days.

RECEIVED
JUN 3 0 2008

DIV. OF OIL, GAS & MINING

	A Marie Control of the Control of th
te Vice President of Operations	
( 30 08	
L OR STATE OFFICE USE	
Augusta Principal Control Cont	
Title	Date
Office	
11	AL OR STATE OFFICE USE

### STATE OF HTAL

STATE OF UTAIN	
DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER: UTU-10166
SUNDRY NOTICES AND REPORTS ON V	VELLS  6. IF INDIAN, ALLOTTEE OR TRIBE NAME:  Ute Indian
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom- drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such	7. UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL OIL WELL GAS WELL OTHER	8. WELL NAME and NUMBER: DEL-RIO/ORION 28-1A
2. NAME OF OPERATOR: Miller, Dyer & Co. LLC	9. API NUMBER: 4304733595
3. ADDRESS OF OPERATOR:	PHONE NUMBER: 10. FIELD AND POOL, OR WILDCAT:  (303) 292-0949 Flat Rock
4. LOCATION OF WELL	
FOOTAGES AT SURFACE: 1979' FSL 660' FWL	country: Uintah
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: NWSW 28 14S 20E	STATE: UTAH
11. CHECK APPROPRIATE BOXES TO INDICATE NAT	
TYPE OF SUBMISSION	TYPE OF ACTION
NOTICE OF INTENT	EPEN REPERFORATE CURRENT FORMATION  ACTURE TREAT SIDETRACK TO REPAIR WELL
(Gubrille in Dublicate)	ACTURE TREAT SIDETRACK TO REPAIR WELL  W CONSTRUCTION TEMPORARILY ABANDON
7, ppi oximato dato non minosanti il ovomo nel 1811 il	PERATOR CHANGE TUBING REPAIR
	UG AND ABANDON VENT OR FLARE
	UG BACK WATER DISPOSAL
(Submit Original Form Only)	RODUCTION (START/RESUME) WATER SHUT-OFF
Date of work completion:	CLAMATION OF WELL SITE OTHER:
0/16/2005	COMPLETE - DIFFERENT FORMATION
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent d	etails including dates, depths, volumes, etc.
6/8/05 MIRU. ND wellhead. NU BOP.  TIH w/ tubing and clean the wellbore out to the CIBP @ 10,850	0'. TOOH and set tubing @ 10,800'.
6/9/05-9/15/05 Swab well to establish production potential.	
9/16/05 ND BOP. NU wellhead. RDMO. Return well to production	on.
Miller, Dyer & Co. LLC requests that all data be kept CONFIDENT	TAL.
NAME (PLEASE PRINT) Jeffrey H. Lang	Vice -President - Operations
SIGNATURE	DATE 10/27/2005

(This space for State use only)

SIGNATURE \_

## Whiting Oil & Gas Corp 1700 Broadway, Suite 2300 Denver, CO 80290 (303) 837-1661

# **BH Completion Report Info**

Well Name: UTE TRIBAL 28-1A

T026818 lev (ft)		manuscriptor of the control of the c	,979.0 FSL 6	Responsible Enginee		14S				riginal C	and the same of th	GC		County Uintah	State
,406.00	7,423.00		Dana Dana	Tom Smith		sible Forei y Widne		ology Contai hn Forste		-	Spud Date 8/200 <b>1</b>	Completion 9/13/			duction Dat 21/2001
gs Conti	ractor	Rig No.	Rig Type	Start Date	RR D	ate	TD	(ft)	TD Date	9			Comme	nt	
	Wall Conf	in: Vertical	Original Hole, 3/12/200	30.11-10-08 AM				1		- 500					
(MD)	Well dolla	rg. vortion	Schematic - Actual			Surface		Original Original		7 7/				18/2001 4/2001	
						Surface	e Csg,	881.0ftK	В					Run Date	
17								emented v	w/383 Sx	cs of C	Class G.			Hull Date	
						OD (in)	Wt (lbs/ft)	Grade	Top (ftK	-	stm (ftKB)	Len (ft)		Item Descrip	ption
80			1-1, Casi	ng Joints, 8 5/8, 8,097, 1	7, 862.5	8 5/8 8 5/8	24.00	J-55	879	7.0 9.5	879.5 881.0			g Joints Shoe	- ivis
81			1-2, Guid	le Shoe, 8 5/8, 880, 1.5		Produc Comment		sg, 10,97	3.0ftKB					Run Date	
						Casing Poz	was ce	emented v	w/1990 S	Sxs of	Prem Lite	e II HS, 50	-50		
050		13				OD (in)	Wt (lbs/ft)	Grade	Top (ftK	B) E	stm (ftKB)	Len (ft)		Item Descrip	otion
			2-1, Tubi	ng, 2 3/8, 1.995, 17, 10,7	21.5	5 1/2		P-110	17	7.0 1	0,971.5	10,954.50		g Joints	MOT
766						5 1/2 Cemen	t Stag	es	10,97	1.5	10,973.0	1.50	Guide	Shoe	
,608					1	Description Surface	ก		Pump Sta	art Date	Top (ftKB) 17.0	881.0	Top M	eas Meth	MD Tagg
						Cement Wellbore	t	Fluid Type	Āmou	nt (sa	Class		(hK	Est Btm (ftK	V (bbl)
700								Surface Cement	30.00	883	G	-3C 10D	(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	- Language	(001)
						Descriptio			Pump Sta	art Date	Top (ftKB)	Btm (ftKB)	1 1	eas Meth	MD Tag
,739						Product Cemen		sing			2,050.0	10,973.0			
,740			2-2, Nipp	lle, 2 3/8, 10,739, 1 1		Wellbore Origina		Fluid Type Production Cement		nt (sa 990	Class LL HS	1000	(ftK E	st Btm (ftK	V (bbl)
			00.7 1	ng, 2 3/8, 1.995, 10,740.	- 1	Descriptio PBTD	n		Pump Sta 9/17/2		Top (ftKB)	Btm (ftKB)		eas Meth	MD Tage
756				ed, 10,756-10,766, 10/4/2	53	Descriptio		/ Shoe	Pump Sta 9/17/2		Top (ftKB)	Btm (ftKB)	2 1	eas Meth	MD Tag
766			01101010		1	Perfora			0		1,0,0.0.	110,000.0			
		13				Type of H	ole	Date T	op (ftKB)	Rtm /ftk	(B)	Zo	ne.		Shot C Dens S (sh T
,771						Perfora	10/4	1/2001 1	10,75	10,76	Dakot	a, Original	Hole		6.0
		11	2-4, Seat	ing Nipple, 2 3/8, 10,771	. 1,1	Perfora Perfora	E265	200	THE RESERVE			a, Original Mountain,		nal Hole	6.0
,772						Stim/Tı	reat St	ages			5 8 8 8				V
,772		H				Stage Ty	pe S	tart Date	Top (ftKI		m (ftKB)		n/Treat F		(pumpi (bbl)
			Perforate	ed, 10,772-10,792, 10/23/	2001	Frac	10/	8/2001	10,756	5.0 10	,	1.520M# 2 oam Fluid		d & Binary n Frac	y 892.
,792	1		2-5, Tubi	ng, 2 3/8, 1.995, 10,772,	31.5	Acidiza	10/3	30/2001	10,756	6.0 1		5% HCL,		Mud Acid 8	234
						Acidiza	10/	2/2001	10,856	6.0 1				Mud, Acid	152.
.804			2-6, Noto	thed Collar, 2 3/8, 10,804	, 0.3	Tubing Set Depth		10,776.0 Comment	ftKB on	11/5/	2001 06:	OO Run	Date	Pull D	late
804						10,77		escription	Collection in	OD	(in) J	ts Len	1/5/20	01 6 Top (ftKB)	/8/2005 Btm (ftK
						Tubing			41/0		2 7/8	348 10,77	1-17	0.0	
,811						Set Depth	(ftKB)	<b>10,804.0</b> Comment	יונעם OU	0/22/	2005 12:0	Run		Pull D	ate
						10,80		escription		OD	7/11/2	ts Len		Top (ftKB)	Btm (ftK
850					1	Tubing Nipple					2 3/8 2 3/8	10,72	1.10	17.0 10,738.5	10,73 10,73
,851						Tubing Seating	Nipple	9			2 3/8 2 3/8	1 3	1.50	10,739.6	10,77
,501						Tubing					2 3/8		1.50	10,772.2	10,80
.856					-	Notche	u Colla	ı			2 3/8		0.30	10,803.7	10,80
			Perforate	ed, 10,856-10,862, 10/1/2	001	Rod Desc	ription	2	Commen	t			Run D	ate Pu	ıli Date
.862							HOLI	tem Descript	tion		OD (i	n) Len	(ft)	Top (ftKB)	Btm (ftK
005						String Des	scription								
,925						Other 9		Compon			OD (in)	Lon (fit)	Ton (file	(B)   Dia ///	(B)   ID (
,930								m Description	ж		OD (in)	Len (ft)	Top (ftK	(B)   Btm (ftk	(B) ID (i
						Other I Description	n			D (in)	Run Date	Pull Dat	e	Top (ftKB)	Bottom (ft
,971			2-1, Casi 10,954.5	ing Joints, 5 1/2, 4.892, 1	7	Cast Iro		ge Plug		4.892	10/4/20	001		10,850.0	10,851
				to Char E 1/2 12 272		Cores				-					
,973			2-2, Guid	de Shoe, 5 1/2, 10,972, 1,	.5	Cores	No.	T.S.N			11.2	Recov Rec			8,591
							Date	Wellbor	e Top	(ftKB)	Btm (ftKB)	(ft) (%		Comm	ent



475 Seventeenth Street, Suite 1200 Denver, Colorado 80202 P: 303-292-0949 F: 303-292-3901

March 13, 2008

Mr. Jerry Kenczka Bureau of Land Management Vernal Field Office 170 South 500 East Vernal, UT 84078

RE: Idle Wells 2008 – Uinta Basin, Utah

Ute Tribal 30-1A, Section 30, T14S-R20E Ute Tribal 29-3A, Section 29, T14S-R20E Ute Tribal 28-1A, Section 28, T14S-R20E

Dear Mr. Kenczka:

In response to your letter dated January 16, 2008 concerning the idle well in the Flat Rock Field, Miller, Dyer & Co. LLC plans to plug and abandon the Ute Tribal 30-1A located in SWNE Section 30, T14S-R20E, and the Ute Tribal 29-3A located in NWSW Section 29, T14S-R20E. Attached is a Notice of Intent to Abandon Sundry Notice for each of these two wells. We anticipate having a rig available to perform this work in the very near future.

The Ute Tribal 28-1A well located in NWSW Section 28, T14S-R20E, last produced gas in September 2007 and will be produced again shortly when the road to the location improves from the harsh winter. Attached is a sundry for the work performed in September 2005 to restore production in this well.

Please call me at 303-292-0949 x102 should you have any questions.

Sincerely,

Jeffrey H. Lang Vice President of Operations

### Division of Oil, Gas and Mining

### **OPERATOR CHANGE WORKSHEET**

ROUTING
1. DJJ
2. CDW

X - Change of Operator (Well Sold)			Operator Name Change/Merger						
The operator of the well(s) listed below has chan	ged, effectiv	ve:	6/1/2008						
FROM: (Old Operator):	ROM: (Old Operator):			TO: ( New Operator):					
N2580-Miller, Dyer & Co, LLC			N2680-Whiting Oil & Gas Company						
475 17th St, Suite 1200				roadway, S	uite 2300				
Denver, CO 80202			Denver	, CO 80290	)				
Phone: 1 (303) 292-0949			Phone: 1 (303)	837-1661					
CA No.			Unit:						
WELL NAME	SEC TWI	N RNG	API NO	ENTITY NO	LEASE TYPE	WELL TYPE	WELL STATUS		
SEE ATTACHED LIST									
OPERATOR CHANGES DOCUMENT Enter date after each listed item is completed 1. (R649-8-10) Sundry or legal documentation wa 2. (R649-8-10) Sundry or legal documentation wa 3. The new company was checked on the Depart	as received the same of Control o	from the	NEW operator , Division of Co	on: orporations			7/16/2008		
4a. Is the new operator registered in the State of U			Business Numb	er:	5890476-0143				
4b. If <b>NO</b> , the operator was contacted contacted of									
5a. (R649-9-2)Waste Management Plan has been re			REQUESTED	7/16/2008					
5b. Inspections of LA PA state/fee well sites comp			done	-					
5c. Reports current for Production/Disposition & S	Sundries on:		ok						
6. Federal and Indian Lease Wells: The BI	M and or th	ne BIA l	nas approved the	e merger, na	me change,				
or operator change for all wells listed on Feder 7. Federal and Indian Units:	al or Indian	leases o	on:	BLM	not yet	BIA	not yet		
7. Federal and Indian Units:  The BLM or BIA has approved the successor	r of unit one	rator fo	r wells listed on		n/a				
8. Federal and Indian Communization Ag				•					
The BLM or BIA has approved the operator					n/a				
9. Underground Injection Control ("UIC"				oved UIC F	orm 5, Transfer	of Auth	ority to		
Inject, for the enhanced/secondary recovery ur	•	or the wa	ater disposal we	ll(s) listed o	n:	n/a			
DATA ENTRY:			•				-		
1. Changes entered in the Oil and Gas Database	on:		7/16/2008	_					
2. Changes have been entered on the Monthly O	perator Ch	ange Sp	read Sheet on:	_	7/16/2008				
3. Bond information entered in RBDMS on:			7/16/2008	_					
4. Fee/State wells attached to bond in RBDMS or			7/16/2008	-					
5. Injection Projects to new operator in RBDMS			n/a						
6. Receipt of Acceptance of Drilling Procedures	for APD/Ne	w on:		7/16/2008	•				
BOND VERIFICATION:						•			
1. Federal well(s) covered by Bond Number:			UTB000148	_					
2. Indian well(s) covered by Bond Number:		_	RLB0011681						
3a. (R649-3-1) The <b>NEW</b> operator of any state/fe				umber	RLB0004585	•			
3b. The <b>FORMER</b> operator has requested a release			heir bond on:	not yet	-				
LEASE INTEREST OWNER NOTIFIC				<u>.</u> =					
4. (R649-2-10) The <b>NEW</b> operator of the fee wells					om the Division				
of their responsibility to notify all interest owner COMMENTS:	ers of this ch	ange on	1:	n/a					

STATE OF UTAH

DEPARTMENT OF N	IATURAL RESOURCES		
DIVISION OF OIL	Sec	ASE DESIGNATION AND SERIAL NUMBER:  Attached List	
SUNDRY NOTICES AN	LS 6. IF I	NDIAN, ALLOTTEE OR TRIBE NAME:	
Do not use this form for proposals to drill new wells, significantly deeper drill horizontal laterals. Use APPLICATION F	n existing wells below current bottom-hole dep FOR PERMIT TO DRILL form for such propose	th, reenter plugged wells, or to	IT or CA AGREEMENT NAME:
1. TYPE OF WELL OIL WELL GAS WELL		8. W	LL NAME and NUMBER: e Attached List
2. NAME OF OPERATOR:	1680	9. AP	NUMBER:
3. ADDRESS OF OPERATOR:			ELD AND POOL, OR WILDCAT:
1700 Broadway, Ste 2300 CITY Denver	STATE CO ZIP 80290	(303) 837-1661	
FOOTAGES AT SURFACE:		COU	πy;
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN:		STAT	E: UTAH
11. CHECK APPROPRIATE BOXE			OR OTHER DATA
TYPE OF SUBMISSION		YPE OF ACTION	1 processory outposit sorution
NOTICE OF INTENT	DEEPEN		REPERFORATE CURRENT FORMATION  SIDETRACK TO REPAIR WELL
(Submit in Duplicate) ALTER CASING	☐ FRACTUR	STRUCTION	TEMPORARILY ABANDON
Approximate date work will start: CASING REPAIR  CHANGE TO PREV	<u></u>	R CHANGE	TUBING REPAIR
CHANGE TO FACE		ABANDON	VENT OR FLARE
SUBSEQUENT REPORT CHANGE WELL N		=	WATER DISPOSAL
(Submit Original Form Only) CHANGE WELL S	=	ION (START/RESUME)	WATER SHUT-OFF
Date of work completion: COMMINGLE PRO	DUCING FORMATIONS RECLAMA	TION OF WELL SITE	OTHER:
CONVERT WELL	TYPE RECOMPL	ETE - DIFFERENT FORMATION	
12. DESCRIBE PROPOSED OR COMPLETED OPERATIO	NS. Clearly show all pertinent details i	ncluding dates, depths, volumes, etc	•
Effective 6/1/2008, please change the Ope Whiting Oil and Gas Corporation Utah Stat See attached well list.	rator of record from Miller, [ e bond is <del>#RLB0011670</del> or んしらりか <i>せる</i>	Utah BLM Bond #UTB-00	g Oil and Gas Corporation. 0148.
Whiting Oil and Gas Corporation 1700 Broadway, Suite 2300 Denver, CO 80290		RLB 001168	3 /
(303) 837-1661			RECEIVED
Miller, Dyer & Co., LLC 475 17th Street, Suite 1200 Denver, CO 80202	580		JUN 0 5 2008
Miller, Dyer & Co., LLC			DIV. OF OIL, GAS & MINING
NAME (PLEASE PRINT) JEFFREY H	. LANG	TILE UP OPER	ation 5
11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
SIGNATURE		ATE _ 6/3/08	
Whiting Oil and Gas Corporation			
NAME (PLEASE PRINT) RICK ROSS	51	THE UP OPSM	1023
SIGNATURE LICENS		TATE 6/3/08	
(This space for State use only)  APPROVE  O	D 7 116 2008	1000	

Carlene Russell, Engineering Technician

11	1	L		Γ •	1	1	11	1	· ·
well_name	sec	twp	rng	api		lease		stat 2	flag
UTE TRIBAL 32-5A	32	140S	200E	4304710577	12655		GW	S	
UTE TRIBAL 30-3A	30	140S	200E	4304710913		Federal			
UTE TRIBAL 30-5A	30	140S	200E	4304720502	+	Federal	<del> </del>	<del></del>	
UTE TRIBAL 30-2A	30	140S	200E	4304730641		Federal		P	
UTE TRIBAL 29-1A	29	140S	200E	4304730981		Federal		P	
UTE TRIBAL 32-1A	32	140S	200E	4304732758	12064		1	P	
UTE TRIBAL 29-2A	29	140S	200E	4304732945	-	Federal			
UTE TRIBAL 32-2A	32	140S	200E	4304733333	12658		GW		
UTE TRIBAL 32-3A	32	140S	200E	4304733334	12657		GW	S	
UTE TRIBAL 32-4A	32	140S	200E	4304733335	12656	State	GW	P	
UTE TRIBAL 32-6A	32	140S	200E	4304733337	12662	State	GW		
CHIMNEY ROCK 32-11	32	130S	210E	4304733445	12984	State	GW	S	
CHIMNEY ROCK 32-13	32	130S	210E	4304733447	12985	State	GW	P	
CHIMNEY ROCK 32-14	32	130S	210E	4304733448	12983	State	GW	P	
UTE TRIBAL 32-8A	32	140S	200E	4304733557	13066	State	GW	P	
UTE TRIBAL 32-12A	32	140S	200E	4304733558	13064	State	GW	P	
UTE TRIBAL 28-1A	28	140S	200E	4304733595	13059	Federal	GW	S	
UTE TRIBAL 30-6A	30	140S	200E	4304733596	13062	Federal	GW	P	
UTE TRIBAL 29-4A	29	140S	200E	4304733616	13060	Federal	GW	P	
UTE TRIBAL 29-5A	29	140S	200E	4304733617	13061	Federal	GW	P	
UTE TRIBAL 32-7A	32	140S	200E	4304733618	13065	State	GW	S	
UTE TRIBAL 32-9A	32	140S	200E	4304733619	13067		GW	P	
UTE TRIBAL 32-10A	32	140S	200E	4304733620	13054		GW	P	
UTE TRIBAL 32-11A	32	140S	200E	4304733621	13058		GW	S	
UTE TRIBAL 32-16A	32	140S	200E	4304734098	13449		GW	P	
UTE TRIBAL 29-6A	29	140S	200E	4304734102	~ <del> </del>	Federal		P	
UTE TRIBAL 29-7A	29	140S	200E	4304734103		Federal	GW	P	
UTE TRIBAL 10-2-15-20	02	150S	200E	4304735625	14167		GW	P	
FLAT ROCK 13-29-14-20	29	140S	200E	4304736778		Federal		P	
FLAT ROCK 3-29-14-20	29	140S	200E	4304736795		Federal		P	
UTE TRIBAL 6-16-14-20	16	140S	200E	4304738506	16320		GW	P	
UTE TRIBAL 15-25-14-19	30	140S	200E	4304739052		Indian	GW		C
UTE TRIBAL 1-25-14-19	30	140S	200E	4304739053	10105	Indian	GW	_	
UTE TRIBAL 1-30-14-20	30	140S	200E	4304739665		Federal		APD	
UTE TRIBAL 9-30-14-20	30	140S	200E	4304739666		Federal		APD	ļ
UTE TRIBAL 7-30-14-20	30	140S	200E	4304739667		Federal		APD	
UTE TRIBAL 7-29-14-20	29	140S	200E	4304739668		Federal	-	APD	-
UTE TRIBAL 7-29-14-20	29	140S	200E	4304739669	-	Federal		APD	<del> </del>
UTE TRIBAL 9-29-14-20 UTE TRIBAL 12-28-14-20	28	140S	200E 200E	4304739736		Federal		APD	-
				4304739737	-	Federal		APD	ļ
UTE TRIBAL 1-29-14-20	29	140S	200E		-	-	ļ	-	
UTE TRIBAL 15-29-14-20	29	140S	200E	4304739738		Federal		APD	-
UTE TRIBAL 3-30-14-20	30	140S	200E	4304739739		Federal		APD	
UTE TRIBAL 11-30-14-20	30	140S	200E	4304739740		Federal		APD	
UTE TRIBAL 3-32-14-20	32	140S	200E	4304739741	-	State	GW	APD	-
UTE TRIBAL 15-30-14-20	30	140S	200E	4304739942		Federal	GW	APD	



## United States Department of the Interior

**BUREAU OF LAND MANAGEMENT** 

Vernal Field Office 170 South 500 East Vernal, UT 84078

(435) 781-4400 Fax: (435) 781-4410 http://www.blm.gov/ut/st/en/fo/vernal/html



IN REPLY REFER TO: 3162.3 LLUTG01100

December 3, 2008

John D'Hooge Whiting Oil & Gas Corp. 1700 Broadway, Suite 2300 Denver, CO 80290

4304733595

Re:

Change of Operator Well No. Ute Tribal 28-1A NWSW, Sec. 28, T14S, R20E Uintah County, Utah Lease No. UTU-10166

Dear Mr. D'Hooge:

This correspondence is in regard to the self-certification statement submitted requesting a change in operator for the referenced well. After a review by this office, the change in operator request is approved. Effective June 1, 2008, Whiting Oil & Gas Corp. is responsible for all operations performed on the referenced well. All liability will now fall under your bond, BLM Bond No. UTB000148, for all operations conducted on the referenced well on the leased land.

If you have any other questions regarding this matter, please contact Cindy Severson of this office at (435) 781-4455.

Sincerely,

Benna R. Muth I & E Specialist

Bena B. nuth

CC:

UDOGM

Miller, Dyer & Co., LLC

RECEIVED

DEC 18 2008

DIV. OF OIL, GAS & MINING

Form 3160-5 (August 2007)

# UNITED STATES DEPARTMENT OF THE INTERIOR BURGALLOG LAND MANAGEMENT

## BUREAU OF LAND MANAGEMENT

	FORM APPROVED	
	OMB No. 1004-0137	
-	Expires: July 31, 2010	
Nο		

i.	Lease	Serial	No.		
				ITLE.	40

UTU-10166

Do not use this f	IOTICES AND REPOR form for proposals to Use Form 3160-3 (APL		6. If Indian, Allottee or Tribe Name Ute Indian Tribe (Surface)						
SUBMIT	T IN TRIPLICATE – Other ins	structions on page	2.	7. If Unit of CA/Agre	eement, Name and/or No	<b>5.</b>			
1. Type of Well	Vell Other		· · · · · · · · ·	8. Well Name and No	8. Well Name and No.				
Oil Well Gas W	9. API Well No.	E TRIBAL 28-1A							
WHITING OIL &				4	13-047-33595	<del></del> ,			
3a. Address 1700 BROADWAY, SUITE 23	300. DENVER CO 80290	. Phone No. <i>(includ</i> 03-837-1661	le area code)	10. Field and Pool or	FLAT ROCK				
4. Location of Well (Footage, Sec., T.,				11. Country or Parish	n, State JINTAH, UTAH				
1979' FSL 660' FWL, NWSW,		EG) TO DIDIO ME	NAME OF A COLUMN			<del>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</del>			
	CK THE APPROPRIATE BOX(	ES) TO INDICATE	· · · · · · · · · · · · · · · · · · ·		HER DATA				
TYPE OF SUBMISSION	□ A =: 4:=-		TYPE OF A	· · · · · · · · · · · · · · · · · · ·	W-4 61 06	c			
Notice of Intent	Acidize Alter Casing	Deepen Fracture Trea	==	roduction (Start/Resume) eclamation	Water Shut-Off Well Integrity				
Subsequent Report	Casing Repair	New Constru	ction R	ecomplete		e of Operator			
Buosequent Report	Change Plans	Plug and Ab	· — ·	emporarily Abandon					
Final Abandonment Notice	Convert to Injection	Plug Back	v	Vater Disposal					
testing has been completed. Final determined that the site is ready for Effective 6/1/2008, please change the Utah BLM bond is for \$25,000 under the state of the	r final inspection.) ne Operator of record from M r bond number UTB-000148.	liller, Dyer & Co., L	.LC to Whitiing O	il & Gas Corporation. \	Whiting Oil and Gas C	Corporation's			
Please be advised that Whiting Oil a conditions of the lease for the operations	tions conducted upon the lea	io be the operator ised lands.	of the above rele	erenced well and is resp	desible under the ter	ms and 多力			
Whiting Oil and Gas Corporation 1700 Broadway, Suite 2300 Denver, CO 80290 (303) 837-1661				EIVED 8 2008 BAS & MINING	5 PM 2 26	L FIELD OFFICE			
14. I hereby certify that the foregoing is to	rue and correct. Name (Printed/T	vped)		· .	-	· ·			
John D'Hooge			Central Rockies	Asset Manager					
Signature	201	Date	1 4 68						
	THIS SPACE FO	OR FEDERAL	OR STATE C	FFICE USE					
Approved by Sma R	muth		TEE S	pecialist	Date 12-3-0	28			
Conditions of approval, if any, are attached that the applicant holds legal or equitable tentitle the applicant to conduct operations	itle to those rights in the subject le		Office VERNA	AL FIELD OFFI	CE				

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.



### STATE OF UTAH

DEPARTM	MENT OF NATURAL RESOURCES		
DIVISION	N OF OIL, GAS AND MINING	9	5. LEASE DESIGNATION AND SERIAL NUMBER: UTU-10166
SUNDRY NOTIC	ES AND REPORTS OF	N WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill new wells, signifi drill horizontal laterals. Use AP	7. UNIT or CA AGREEMENT NAME:		
1. TYPE OF WELL OIL WELL G	8. WELL NAME and NUMBER: Ute Tribal 28-1A		
2. NAME OF OPERATOR: Whiting Oil and Gas Corporation			9. API NUMBER: 4304733595
3. ADDRESS OF OPERATOR:		PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT:
1700 Broadway, Ste 2300 CITY Denver	STATE CO ZIP 802	90 (303) 837-1661	Flat Rock
FOOTAGES AT SURFACE: 1979 FSL 660 F	FWL		соинту: Uintah
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN	N: NWSW 28 14S 20E		STATE: UTAH
11. CHECK APPROPRIAT	TE BOXES TO INDICATE N	ATURE OF NOTICE, REPO	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
NOTICE OF INTENT	<u> </u>	DEEPEN	REPERFORATE CURRENT FORMATION
	R CASING	FRACTURE TREAT  NEW CONSTRUCTION	SIDETRACK TO REPAIR WELL  TEMPORARILY ABANDON
I <u>'</u>	NG REPAIR  NGE TO PREVIOUS PLANS	OPERATOR CHANGE	TUBING REPAIR
	NGE TUBING	PLUG AND ABANDON	VENT OR FLARE
	NGE WELL NAME	PLUG BACK	WATER DISPOSAL
(Submit Original Form Only)	NGE WELL STATUS	PRODUCTION (START/RESUME)	WATER SHUT-OFF
	MINGLE PRODUCING FORMATIONS	RECLAMATION OF WELL SITE	OTHER:
9/16/2005 CON	VERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATION	
6/8/05 MIRU. ND wellhead. NU E TIH w/tubing and clean the well 6/9/05 - 9/15/05 Swab well to esta 6 MCFPD between 8/05 - 9/05.  9/16/05 ND BOP. NU wellhead. F We believe that it was previously c was reentered to retest the Dakota CIBP @ 10,850'. The well was pro 5/2008 where it produced 14 MCF	BOP.  Ibore out to the CIBP @ 10,8  Ablish production potential. F  RDMO. Return well to produce from the and return it to production to boducing only 5 MCFD during	B50'. TOOH and set tubing @From state production it appearation.  The Dakota zone (Record of or through perforations 10,756' -	10,800'.  ars it was only making  hly 1 month 7/02 9 MCF). The well  10,792' (Dakota zone) with the
NAME (PLEASE PRINT)  John D'Hooge  SIGNATURE	Deun	DATE 3/12/	ager - Central Rockies Asset Group
(This space for State use only)			

Division of Oil, Gas and Mining

Operator Change/Name Change Worksheet-for State use only

Effective Date:

8/1/2015

FORMER OPERATOR:	NEW OPERATOR:	
WHITING OIL & GAS CORPORATION N2680	COBRA OIL & GAS CORPORATION N4270	
1700 BROADWAY SUITE 2300	PO BOX 8206	
DENVER CO 80290	WICHITA FALS TX 76307-8206	
CA Number(s):	Unit Name: None	

#### **WELL INFORMATION:**

Well Name	Sec	TWN	RNG	API	Entity	Mineral	Surface	Туре	Status
See Attached List									

### **OPERATOR CHANGES DOCUMENTATION:**

1. Sundry or legal documentation was received from the **FORMER** operator on:

8/4/2015

2. Sundry or legal documentation was received from the **NEW** operator on:

8/4/2015

3. New operator Division of Corporations Business Number:

9442951-0143

### **REVIEW:**

1. Surface Agreement Sundry from **NEW** operator on Fee Surface wells received on:

N/A

2. Receipt of Acceptance of Drilling Procedures for APD on:

N/A

3. Reports current for Production/Disposition & Sundries:

10/5/2015

4. OPS/SI/TA well(s) reviewed for full cost bonding:

10/2/2015

5. UIC5 on all disposal/injection/storage well(s) approved on:

N/A

6. Surface Facility(s) included in operator change:

Chimney Rock Compressor Flat Rock Compressor

\_ ----**\_**----**\_**----**\_**----**\_**-----**\_**-----**\_**-----

7. Inspections of PA state/fee well sites complete on (only upon operators request):

10/15/2015

### **NEW OPERATOR BOND VERIFICATION:**

1. Federal well(s) covered by Bond Number:

B009425

2. Indian well(s) covered by Bond Number:

B009425

3.State/fee well(s) covered by Bond Number(s):

B009455

B009568-FCB

B009567-FCB

B009566-FCB

### **DATA ENTRY:**

1. Well(s) update in the **OGIS** on:

10/14/2015

2. Entity Number(s) updated in **OGIS** on:

10/14/2015

3. Unit(s) operator number update in **OGIS** on:

N/A

4. Surface Facilities update in **OGIS** on:

N/A

5. State/Fee well(s) attached to bond(s) in **RBDMS** on:

10/14/2015

6. Surface Facilities update in RBDMS on:

10/14/2015

### LEASE INTEREST OWNER NOTIFICATION:

1. The NEW operator of the Fee (Mineral) wells has been contacted and informed by a letter from the Division

of their responsibility to notify all interest owners of this change on:

N/A

### **COMMENTS:**

From: Whiting Oi Gas Corporation To: Cobra Oil Gas Corporation Effective:8/1/2015

LITECTIVE.OF ITZU IS									
Well Name	Section	TWN	RNG	API Number	Entity	Mineral	Surface	Туре	Status
UTE TRIBAL 32-5A	32	140S	200E	4304710577	12655	State	Indian	GW	P
UTE TRIBAL 30-3A	30	140S	200E	4304710913	12395	Federal	Indian	OW	P
UTE TRIBAL 29-1A	29	140S	200E	4304730981	8118	Federal	Indian	GW	P
UTE TRIBAL 32-2A	32	140S	200E	4304733333	12658	State	Indian	GW	P
UTE TRIBAL 32-6A	32	140S	200E	4304733337	12662	State	Indian	GW	P
CHIMNEY ROCK 32-13	32	130S	210E	4304733447	12985	State	State	GW	P
CHIMNEY ROCK 32-14	32	130S	210E	4304733448	12983	State	State	GW	P
UTE TRIBAL 32-8A	32	140S	200E	4304733557	13066	State	Indian	GW	P
UTE TRIBAL 32-12A	32	140S	200E	4304733558	13064	State	Indian	GW	P
UTE TRIBAL 30-6A	30	140S	<del></del>	4304733596	+	Federal	Indian	GW	P
UTE TRIBAL 29-5A	29	140S		4304733617	13061	Federal	Indian	GW	P
UTE TRIBAL 32-7A	32	140S		4304733618	13065	<del></del>	Indian	GW	P
UTE TRIBAL 32-9A	32	140S		4304733619	13067		Indian	GW	P
UTE TRIBAL 32-10A	32	140S		4304733620	13054		Indian	GW	P
UTE TRIBAL 32-16A	32	140S		4304734098	13449		Indian	GW	P
UTE TRIBAL 29-6A	29	140S		4304734102		Federal	Indian	GW	P
UTE TRIBAL 29-7A	29	140S		4304734103		Federal	Indian	GW	P
	2	150S		4304735625			Indian	GW	P
FLAT ROCK 13-29-14-20	1	140S	+	4304736778		Federal	Indian	GW	P
FLAT ROCK 3-29-14-20	29	140S	<del> </del>	4304736795		Federal	Indian	GW	P
UTE TRIBAL 6-16-14-20	16	140S		4304738506	16320		Indian	GW	P
UTE TRIBAL 15-25-14-19	<del></del>	140S	+		16169		Indian	GW	P
UTE TRIBAL 1-30-14-20	30	140S	<del></del>			Federal	Indian	GW	P
UTE TRIBAL 3-30-14-20	30	140S		4304739739		Federal	Indian	GW	P
UTE TRIBAL 11-30-14-20		140S				Federal	Indian	GW	P
UTE TRIBAL 5-32-14-20	32	140S		4304739741	17406		Indian	GW	P
UTE TRIBAL 15-30-14-20		140S		4304739942		Federal	Indian	GW	P
	30	140S		4304750654	17454		Indian	GW	P
UTE TRIBAL 13-25-14-19	17.	140S	+	4304750689	17808		Indian	GW	P
	26	140S		4304750690	17760		Indian	GW	P
UTE TRIBAL 3-25-14-19	30	140S		4304751030	17759		Indian	GW	P
CHIMNEY ROCK 32-11	32	130S		4304733445	12984	State	State	GW	PA
UTE TRIBAL 32-11A	32	140S		4304733621	13058	State	Indian	GW	PA
FLAT ROCK 13-32-14-20		140S		4304736992	17354	·	Indian	D	PA
FLAT ROCK 14-32-14-20		140S		4304736993			Indian	D	PA
FLAT ROCK 14-32-14-20		140S			17356		Indian	D	PA
UTE TRIBAL 8-25-14-19	30	140S		4304739953	17353		Indian	D	PA
UTE TRIBAL 30-5A	30	140S		4304739033		Federal	Indian	GW	S
UTE TRIBAL 30-3A	30	140S		4304720302	8112		Indian	GW	S
UTE TRIBAL 32-1A				4304730641		Federal State		OW	S
	32	140S			12064		Indian		
UTE TRIBAL 29-2A	29	1405		4304732945	8118	Federal	Indian	OW	S
UTE TRIBAL 32-3A	32	140S		4304733334	12657		Indian	GW	S
UTE TRIBAL 32-4A	32	1405		4304733335	12656		Indian	GW	S
UTE TRIBAL 28-1A	28	140S		4304733595		Federal	Indian	GW	S
UTE TRIBAL 29-4A	29	140S	200E	4304733616	13060	Federal	Indian	GW	S

# STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

			5. LEASE DESIGNATION AND SERIAL NUMBER: See attached exhibit									
	SUNDRY	NOTICES AND	REPORTS	ON WELL	S	F INDIAN, ALLOTTEE OR TRIBE NAME:     See attached exhibit						
Do	not use this form for proposals to drill n drill horizontal k	new wells, significantly deepen e	edsting wells below curren	t battom-hole depth, s	eenter plugged wells, or to	7. UNIT or CA AGREEMENT NAME: See attached exhibit						
	drill horizontal k	GAS WELL				8. WELL NAME and NUMBER:						
	OIL WELL	khibit	See attached exhibit									
2. N	9. API NUMBER:											
	COBRA OIL & GAS CORPORATION NULL 270 See attach  3. ADDRESS OF OPERATOR: IPHONE NUMBER: 10. FIELD AND POOL, OR WILDCAT:											
	23. Address of operator:  PO Box 8206  Wichita Falls  STATE TX  From Number:  10. Field And Pool., or Wildcat:  940) 716-5100  See attached exhibit											
4. L	4. LOCATION OF WELL											
F	OOTAGES AT SURFACE: See at	ttached exhibit				соинту: Uintah						
a	TR/QTR, SECTION, TOWNSHIP, RAN	IGE, MERIDIAN:		,		STATE:						
						UTAH						
11.	CHECK APPI	ROPRIATE BOXES	TO INDICATE	NATURE OF	NOTICE, REPOR	RT, OR OTHER DATA						
	TYPE OF SUBMISSION			TYP	E OF ACTION							
	NOTICE OF INTENT	ACIDIZE	. [	DEEPEN		REPERFORATE CURRENT FORMATION						
	(Submit in Duplicate)	ALTER CASING	L	FRACTURE TRI		SIDETRACK TO REPAIR WELL						
	Approximate date work will start:	CASING REPAIR	Į	NEW CONSTRU		TEMPORARILY ABANDON						
		CHANGE TO PREVIO	US PLANS [	OPERATOR CH		TUBING REPAIR						
		CHANGE TUBING	Į	PLUG AND ABA	NDON	VENT OR FLARE						
Z	SUBSEQUENT REPORT (Submit Original Form Only)	CHANGE WELL NAME	-	PLUG BACK		WATER DISPOSAL						
	Date of work completion:	CHANGE WELL STAT			(START/RESUME)	WATER SHUT-OFF						
	8/1/2015	COMMINGLE PRODU		RECLAMATION		OTHER:	-					
		CONVERT WELL TYP	<u>e</u> [	RECOMPLETE	- DIFFERENT FORMATION		<u>-</u>					
12.	DESCRIBE PROPOSED OR CO	OMPLETED OPERATIONS	. Clearly show all per	tinent details includ	ling dates, depths, volume	s, etc.						
						sted on the attached Exhibit, and						
Co	bra Oil & Gas Corporat	tion has been desig	nated as succes	ssor Operator	•							
Co	bra Oil & Gas Corporat	tion 1	Whiting Oil & Ga	as Corporatio	1 N2680							
PC	D Box 8206		1700 Bloauway,	3010 2300	112000							
	ichita Falls, TX 76307-8		Denver, CO 802									
Pn	ione: (940) 716-5100	•	Phone: (303) 83	7-1001								
			110	,								
			Neck Ka	<u> </u>	7							
		i	Rick Ross, Seni	or Vice Presid	dent - Operations							
Во	nds through U.S. Speci	ialty Insurance Com	npany									
Ut	ah State Bond: B00945	5										
BL	.M Nationwide Bond: B0	009425										
			*									
	D-b	Ochon			Vien President							
NAM	Robert W.	Osporne / A			Vice President		-					
SIGN	IATURE KALAT	・シングオ	4	DATE	7/IUNS							
-101							_					
This s	pace for State use only)											

**APPROVED** 

(See Instructions on Reverse Side)

OCT 1 4 2015

# **Well Exhibit for Utah DOGM**

								LOCATION:
LEASE/UNIT	Lease #	Tribe Name	API#	FIELD	COUNTY	STATE	RESERVOIR	SEC - TWP - RNG
CHIMNEY ROCK 32-11	ML-47437		4304733445	SEEP RIDGE B	UINTAH	UT	DAKOTA	32-T13S-R21E
CHIMNEY ROCK 32-13	ML-47437		4304733447	SEEP RIDGE B	UINTAH	UT	DAKOTA-CEDAR MOUNTAIN	32-T13S-R21E
CHIMNEY ROCK 32-14	ML-47437		4304733448	SEEP RIDGE B	UINTAH	UT	DAKOTA-CEDAR MOUNTAIN	32-T13S-R21E
FLAT ROCK 13-29-14-20	UTU10166		4304736778	FLAT ROCK	UINTAH	UT	ENTRADA	29-T14S-R20E
FLAT ROCK 13-32-14-20	ML-44317		4304736992	FLAT ROCK	UINTAH	UT	WINGT	32-T14S-R20E
FLAT ROCK 14-32-14-20	ML-44317		4304736993	FLAT ROCK	UINTAH	UT	MESA VERDE	32-T14S-R20E
FLAT ROCK 15-32-14-20	ML-44317		4304736994	FLAT ROCK	UINTAH	UT	MESA VERDE	32-T14S-R20E
FLAT ROCK 30-3A	UTU019837		4 <del>304730729</del>	-FLAT ROCK	UINTAH	UT	N/A	30-T14S-R20E
FLAT ROCK 3-29-14-20	UTU10166		4304736795	FLAT ROCK	UINTAH	UT	ENTRADA	29-T14S-R20E
UTE TRIBAL 10-2-15-20	ML-46842		4304735625	FLAT ROCK	UINTAH	UT	WASATCH	2-T15S-R20E
UTE TRIBAL 11-30-14-20	UTU019837		4304739740	FLAT ROCK	UINTAH	UT	DAKOTA-BUCKHORN	30-T14S-R20E
UTE TRIBAL 1-25-14-19	1420H625581	Ute Tribe	4304750654	FLAT ROCK	UINTAH	UT	ENTRADA	30-T14S-R20E
UTE TRIBAL 1-30-14-20	UTU019837		4304739665	FLAT ROCK	UINTAH	UT	ENTRADA	30-T14S-R20E
UTE TRIBAL 13-25-14-19	1420H625581	Ute Tribe	4304750689	FLAT ROCK	UINTAH	UT	ENTRADA	26-T14S-R19E
UTE TRIBAL 15-25-14-19	1420H625581	Ute Tribe	4304739052	FLAT ROCK	UINTAH	UT	ENTRADA	30-T14S-R20E
UTE TRIBAL 15-30-14-20	UTU019837		4304739942	FLAT ROCK	UINTAH	UT	ENTRADA	30-T14S-R20E
UTE TRIBAL 28-1A	UTU10166		4304733595	FLAT ROCK	UINTAH	UT	DAKOTA	28-T14S-R20E
UTE TRIBAL 29-1A	UTU10166		4304730981	FLAT ROCK	UINTAH	UT	WASATCH	29-T14S-R20E
UTE TRIBAL 29-2A	UTU10166		4304732945	FLAT ROCK	UINTAH	UT	WASATCH	29-T14S-R20E
UTE TRIBAL 29-3A	UTU10166		4304732946	FLAT ROCK	UINTAH	UT	WASATCH	29-T14S-R20E
UTE TRIBAL 29-4A	UTU10166		4304733616	FLAT ROCK	UINTAH	UT	DAKOTA	29-T14S-R20E
UTE TRIBAL 29-5A	UTU10166		4304733617	FLAT ROCK	UINTAH	UT	CEDAR MOUNTAIN	29-T14S-R20E
UTE TRIBAL 29-6A	UTU10166		4304734102	FLAT ROCK	UINTAH	UT	CURTIS-ENTRADA	29-T14S-R20E
UTE TRIBAL 29-7A	UTU10166		4304734103	FLAT ROCK	UINTAH	UT	CURTIS-ENTRADA	29-T14S-R20E
UTE TRIBAL 30-1	UTU019837		4 <del>30471</del> 57 <del>64</del>	FLAT ROCK	UINTAH	UT	WASATCH	30-T14S-R20E
UTE TRIBAL 30-2A	UTU019837		4304730641	FLAT ROCK	UINTAH	UT	WASATCH	30-T14S-R20E
UTE TRIBAL 30-3A	UTU019837		4304710913	FLAT ROCK	UINTAH	UT	WASATCH	30-T14S-R20E
UTE TRIBAL 30-4A	UŤU019837		4304716520	FLAT ROCK	UINTAH	UT	TW	30-T14S-R20E
UTE TRIBAL 30-5A	UTU019837		4304720502	FLAT ROCK	UINTAH	UT	WASATCH	30-T14S-R20E
UTE TRIBAL 30-6A	UTU019837		4304733596	FLAT ROCK	UINTAH	UT	DAKOTA	30-T14S-R20E
UTE TRIBAL 32-10A	ML-44317		4304733620	FLAT ROCK	UINTAH	UT	WASATCH	32-T14S-R20E
UTE TRIBAL 32-11A	ML-44317		4304733621	FLAT ROCK	UINTAH	UT	WASATCH	32-T14S-R20E
UTE TRIBAL 32-12A	ML-44317		4304733558	FLAT ROCK	UINTAH	UT	CEDAR MOUNTAIN	32-T14S-R20E
UTE TRIBAL 32-16A	ML-44317		4304734098	FLAT ROCK	UINTAH	UT	DAKOTA-CEDAR MOUNTAIN	32-T14S-R20E
UTE TRIBAL 32-1A	ML-44317		4304732758	FLAT ROCK	UINTAH	UT	WASATCH	32-T14S-R20E
UTE TRIBAL 32-2A	ML-44317		4304733333	FLAT ROCK	UINTAH	UT	WASATCH	32-T14S-R20E
UTE TRIBAL 32-3A	ML-44317		4304733334	FLAT ROCK	UINTAH	UT	WASATCH-MESAVERDE	32-T14S-R20E
UTE TRIBAL 32-4A	ML-44317		4304733335	FLAT ROCK	UINTAH	UT	WASATCH	32-T14S-R20E
UTE TRIBAL 3-25-14-19	1420H625581	Ute Tribe	4304751030	FLAT ROCK	UINTAH	UT	ENTRADA	30-T14S-R20E

# Well Exhibit for Utah DOGM

LEASE/UNIT	Lease # Ti	ribe Name	API#	FIELD	COUNTY	STATE	RESERVOIR	LOCATION: SEC - TWP - RNG
UTE TRIBAL 32-5A	ML-44317		4304710577	FLAT ROCK	UINTAH	UT	WASATCH	32-T14S-R20E
UTE TRIBAL 32-6A	ML-44317		4304733337	FLAT ROCK	UINTAH	UT	WASATCH	32-T14S-R20E
UTE TRIBAL 32-7A	ML-44317		4304733618	FLAT ROCK	UINTAH	UT	WASATCH	32-T14S-R20E
UTE TRIBAL 32-8A	ML-44317		4304733557	FLAT ROCK	UINTAH	UT	DAKOTA	32-T14S-R20E
UTE TRIBAL 32-9A	ML-44317		4304733619	FLAT ROCK	UINTAH	UT	DAKOTA-CEDAR MOUNTAIN	32-T14S-R20E
UTE TRIBAL 3-30-14-20	UTU019837		4304739739	FLAT ROCK	UINTAH	UT	ENTRADA	30-T14\$-R20E
UTE TRIBAL 5-25-14-19	1420H625581 Ute	e Tribe	4304750690	FLAT ROCK	UINTAH	UT	ENTRADA	26-T14S-R19E
UTE TRIBAL 5-32-14-20	ML-44317		4304739741	FLAT ROCK	UINTAH	UT	DAKOTA ENTRADA	32-T14S-R20E
UTE TRIBAL 6-16-14-20	ML-47502		4304738506	FLAT ROCK	UINTAH	UT	ENTRADA	16-T14S-R20E
UTE TRIBAL 8-25-14-19	1420H625581 Ute	e Tribe	4304739053	FLAT ROCK	UINTAH	UT	N/A	30-T14S-R20E



RECEIVED
AUG 0:4 2015

DIV. OF OIL, GAS & MINING

July 16, 2015

Utah Division of Oil, Gas and Mining 1594 West North Temple, Suite 1210 Box 145801 Salt Lake City, Utah 84114-5801

Re: Change of Operator

Whiting Oil and Gas Corporation respectfully submits change of operator sundries for Flat Rock field in Uintah County, UT.

The new operator is Cobra Oil and Gas Corporation PO Box 8206 Witchita Falls, TX 76307-8206 Phone: (940) 716-5100

Regulatory Admin for Cobra: Barbara Pappas 940-716-5103 Barbara@cobraogc.com

Please contact Barbara Pappas or myself if you should have questions or need additional information.

Best Regards

Cara Mezydio,

Engineering Technician III – Central Rockies Asset Group

(303) 876-7091

Cara.mezydlo@whiting.com



RECEIVED
AUG 0.4 2015

DIV. OF OIL, GAS & MINING

July 16, 2015

Utah Division of Oil, Gas and Mining 1594 West North Temple, Suite 1210 Box 145801 Salt Lake City, Utah 84114-5801

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Regulatory Admin for Cobra: Barbara Pappas 940-716-5103 Barbara@cobraogc.com

Please contact Barbara Pappas or myself if you should have questions or need additional information.

Best Regards

Cara Mezvalo,

Engineering Technician III – Central Rockies Asset Group

(303) 876-7091

Cara.mezydlo@whiting.com



### Rachel Medina < rachelmedina@utah.gov>

## **Plugged Wells**

8 messages

Rachel Medina <rachelmedina@utah.gov>
To: Barbara Pappas <br/>
barbara@cobraogc.com>

Thu, Aug 6, 2015 at 11:05 AM

Hi Barbara.

The following Whiting wells are listed on the request for the Cobra operator change, but are currently plugged. Our Division does not usually move plugged well unless the new operator has plans to reenter the wells. Will this be the case for Cobra?

CHIMNEY ROCK 32-11	32	130S	210E 4304733445
UTE TRIBAL 32-11A	32	140S	200E 4304733621
FLAT ROCK 13-32-14-20	32	1 <b>4</b> 0S	200E 4304736992
FLAT ROCK 14-32-14-20	32	140S	200E 4304736993
FLAT ROCK 15-32-14-20	32	140S	200E 4304736994
UTE TRIBAL 8-25-14-19	30	140S	200E 4304739053

Also, the following wells were listed on the exhibit but are not currently operated by Whiting. They will not move in the operator change.

Flat Rock 30-3A 4304730729 Ute Tribal 30-1 4304715764 Ute Tribal 30-4A 4304716520

Thanks!

Rachel Medina Division of Oil, Gas & Mining Bonding Technician 801-538-5260

Rachel Medina <rachelmedina@utah.gov>
To: Barbara Pappas <br/>
barbara@cobraogc.com>

Thu, Aug 6, 2015 at 2:36 PM

Hi Barbara,

Cobra is also taking over 3 State/Fee wells that have been shut in for over a year. Because of this our Petroleum Engineer is requesting a shut in plan and full cost bonding. For the shut in plan you will need to submit an outline and time frame of the plans for each well. To determine full cost bonding you will need to submit a plugging estimate, our engineer will evaluate the cost and set the bond for each well at the estimate or depth bonding (as outline in the rules), whichever is greater.

Please let me know if you have any questions.

Thanks!

[Quoted text hidden]

Thu, Aug 6, 2015 at 3:10 PM

Rachel:

I have forwarded to my managers and hopefully will have an answer for you soon.

Thanks,

Barbara

From: Rachel Medina [mailto:rachelmedina@utah.gov]

Sent: Thursday, August 06, 2015 3:37 PM

To: Barbara Pappas <barbara@cobraogc.com>

**Subject:** Re: Plugged Wells

[Quoted text hidden]

## Rachel Medina < rachelmedina@utah.gov>

Fri, Aug 14, 2015 at 8:58 AM

To: Barbara Pappas <barbara@cobraogc.com>

Hi Barbara,

The Division received confirmation that the plugged wells need to be moved to Cobra. At this point we are waiting for shut in plans and plugging estimates on the following wells.

**UTE TRIBAL 32-1A UTE TRIBAL 32-3A** UTE TRIBAL 32-4A

Thanks!

[Quoted text hidden]

#### Charlie Gibson < charlie@cobraogc.com>

Wed, Aug 19, 2015 at 8:40 AM

To: "rachelmedina@utah.gov" <rachelmedina@utah.gov>

Cc: Rory Edwards <rory@cobraogc.com>, Bobby Hess <br/> <br/> Shess@cobraogc.com>, Kyle Gardner

<kgardner@cobraogc.com>, Barbara Pappas <barbara@cobraogc.com>

Rachel,

We have studied the wells listed below and our estimate to plug the wells is \$20,000/well. We also believe that the wells still have economic potential and plan on working on the wells by 10-1-2015 to attempt to reestablish production. Let me know if you have any questions.

### Charlie Gibson

**Operations Manager** 

### Cobra Oil & Gas

(940)716-5100 (o)

(940)781-6260 (c)

From: Rachel Medina [mailto:rachelmedina@utah.gov]

Sent: Friday, August 14, 2015 9:59 AM

To: Barbara Pappas <barbara@cobraogc.com>

Subject: Re: Plugged Wells

Hi Barbara.

[Quoted text hidden] [Quoted text hidden]

## Rachel Medina < rachelmedina@utah.gov>

Wed, Aug 19, 2015 at 4:46 PM

To: Dustin Doucet <dustindoucet@utah.gov>

What are you thoughts on the full cost bonding and the shut in plan?

[Quoted text hidden]

## **Dustin Doucet <dustindoucet@utah.gov>**

Wed, Aug 19, 2015 at 6:16 PM

To: Rachel Medina <rachelmedina@utah.gov>

Without more supporting evidence of their P&A cost estimate, I don't feel comfortable with the estimate provided. It appears several plugs may need to be drilled out to properly isolate formations with open perfs with cement as required by rule. I doubt this was taken into consideration in their estimates. Since they are proposing to work the wells over by October 1, 2015, I would be willing to accept the \$30,000 depth bond per well to get these transferred and let them get the work done with the caveat that we will require more information on P&A costs and would require full cost bonds if found to be more than \$30K per well if the work is not done by October 1, 2015.

[Quoted text hidden]

Dustin K. Doucet Petroleum Engineer Division of Oil, Gas and Mining 1594 West North Temple, Ste 1210 Salt Lake City, Utah 84116 801.538.5281 (ofc) 801.359.3940 (fax)

web: www.ogm.utah.gov

## Rachel Medina < rachelmedina@utah.gov>

Thu, Aug 20, 2015 at 9:09 AM

To: Charlie Gibson < charlie@cobraogc.com>

Cc: Rory Edwards <a href="mailto:rory@cobraogc.com">rory@cobraogc.com</a>, Bobby Hess <a href="mailto:bhess@cobraogc.com">bhess@cobraogc.com</a>, Kyle Gardner <a href="mailto:kgardner@cobraogc.com">kgardner@cobraogc.com</a>, Barbara Pappas <a href="mailto:barbara@cobraogc.com">barbara@cobraogc.com</a>

Hi Charlie,

The following is our Petroleum Engineer's review;

-Ute Tribal 32-1A, Ute Tribal 32-3A and Ute Triabl 32-4A are each required to have a \$30,000.00 individual bond. -Cobra's plan to put the wells on production by October 1, 2015 is accepted, however a condition has been placed that if the wells are not producing by October 1st the Division will require a new P&A estimate be

submitted and reviewed for full cost bonding.

Please submit bonding for each well, if Cobra needs the new bonding forms again please let me know. As soon as the bond is received we can begin to process the operator change.

Thanks!

[Quoted text hidden]



## Rachel Medina < rachelmedina@utah.gov>

# **Utah Change of Operator from Whiting to Cobra**

1 message

Charlie Gibson < charlie@cobraogc.com>

Thu, Aug 13, 2015 at 2:17 PM

To: "rachelmedina@utah.gov" <rachelmedina@utah.gov>

Cc: Jeff Dillard <ieff@cobraogc.com>, Bob Osborne <br/> <br/>bob@cobraogc.com>, Stephen Howard

<Showard@basinoilandgas.com>, Caven Crosnoe <ccrosnoe@scglaw.com>, Rory Edwards <rory@cobraogc.com>,

Phil Rugeley <phil@cobraogc.com>, Rick Haskin <rick@cobraogc.com>, Barbara Pappas

<barbara@cobraogc.com>

Dear Rachel.

We have been informed by Whiting Oil and Gas Corporation that you have requested an email from Cobra Oil & Gas Corporation acknowledging that we have agreed to assume all plugging, abandoning and reclamation obligations for the wells described below. In accordance with the terms and conditions of the Purchase and Sale Agreement (Agreement) between Whiting Oil and Gas Corporation (Seller) and Cobra Oil & Gas Corporation, et al (Buyer), please be advised the Buyer assumed the obligation to plug and abandon all wells located on the Lands and reclaim all well sites located on the Lands regardless of when the obligations arose. Accordingly Cobra Oil and Gas Corporation, as Operator, assumes those obligations and liabilities associated with the wells described below:

32-11

CHIMNEY ROCK 32130S 210E4304733445

UTE TRIBAL 32- 32140S 200E4304733621

11A

FLAT ROCK 13-

32140S 200E4304736992

32-14-20

FLAT ROCK 14-

32-14-20

32140S200E4304736993

FLAT ROCK 15- 32140S 200E4304736994 32-14-20

UTE TRIBAL 8-25-14-19 30140S 200E4304739053

Flat Rock 30-3A 4304730729

Ute Tribal 30-1 4304715764

Ute Tribal 30-4A 4304716520

Sincerely,

## **Charlie Gibson**

**Operations Manager** 

Cobra Oil & Gas

(940)716-5100 (o)

(940)781-6260 (c)

Sundry Number: 69123 API Well Number: 43047335950000 FEDERAL APPROVAL OF THIS ACTION IS NECESSARY

	STATE OF UTAH		FORM 9								
	DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING	3	5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-10166								
SUNDF	RY NOTICES AND REPORTS ON	WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: UTE								
Do not use this form for procurrent bottom-hole depth, FOR PERMIT TO DRILL form	oposals to drill new wells, significantly deep reenter plugged wells, or to drill horizontal I n for such proposals.	en existing wells below aterals. Use APPLICATION	7.UNIT or CA AGREEMENT NAME:								
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: UTE TRIBAL 28-1A								
2. NAME OF OPERATOR: COBRA OIL & GAS CORP			9. API NUMBER: 43047335950000								
3. ADDRESS OF OPERATOR: PO BOX 8206, Wichita Fall		NE NUMBER: 0 Ext	9. FIELD and POOL or WILDCAT: FLAT ROCK								
4. LOCATION OF WELL FOOTAGES AT SURFACE:			COUNTY: UINTAH								
1979 FSL 0660 FWL QTR/QTR, SECTION, TOWNSI Qtr/Qtr: NWSW Section:	<b>HIP, RANGE, MERIDIAN:</b> 28 Township: 14.0S Range: 20.0E Meridian:	S	STATE: UTAH								
11. CHEC	K APPROPRIATE BOXES TO INDICATE NA	ATURE OF NOTICE, REPOR	ET, OR OTHER DATA								
TYPE OF SUBMISSION		TYPE OF ACTION									
ACIDIZE ALTER CASING CASING REPAIR											
4/15/2016	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE								
SUBSEQUENT REPORT		RACTURE TREAT	NEW CONSTRUCTION								
Date of Work Completion:											
		PLUG AND ABANDON	LI PLUG BACK								
SPUD REPORT	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION								
Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	L TEMPORARY ABANDON								
	L TUBING REPAIR	/ENT OR FLARE	WATER DISPOSAL								
DRILLING REPORT Report Date:	WATER SHUTOFF S	SI TA STATUS EXTENSION	APD EXTENSION								
Nopon Suite	WILDCAT WELL DETERMINATION	OTHER	OTHER:								
12. DESCRIBE PROPOSED OR	COMPLETED OPERATIONS. Clearly show all pe	rtinent details including dates, o	lepths, volumes, etc.								
	ompany. 2. POH with 2-3/8" tub		cepted by the								
	ring to 10,800' to ensure perfora	ations are Uta	ah Division of								
clear. 4. RIH with	CIBP on wireline and set at 10,7	'06'. Set <b>Oil, C</b>	Gas and Mining								
	above CIBP and pressure test	v Date:									
_	I pressure. 5. RIH w/2-3/8" tubii	ng and set									
	rom 3,850'-3,650' and tag same		197 K Jung								
_	d set a balanced plug from 2,5	20 2,020	nuary 13, 2016								
	RIH & perforate the 5-1/2" casing d set a balance plug from 981'-	_									
	the 5-1/2"-8-5/8" annulus is op		San Attacked Conditions of Americal								
	d to 781'. 8. RIH & perforate the		iew Attached Conditions of Approval								
	ump a cement plug to fill the 5-										
_	nulus to the surface. 9. Cut the										
	the surface and weld on a stee	•	Remediate the surface to								
	Tribal/BIA	standards.									
NAME (PLEASE PRINT)	PHONE NUMBER	TITLE									
Barbara Pappas	940 716-5100	DRLG & REG ADMIN									
SIGNATURE   N/A		<b>DATE</b>   1/13/2016									

Sundry Number: 69123 API Well Number: 43047335950000



## The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

**Electronic Permitting System - Sundry Notices** 

Sundry Conditions of Approval Well Number 43047335950000

Add a 100' minimum cement plug from 6800' to 6700' to isolate the top of the Mancos formation.

RECEIVED: Jan. 13, 2016

Sundry Number: 70106 API Well Number: 43047335950000 FEDERAL APPROVAL OF THIS ACTION IS NECESSARY

	STATE OF UTAH		FORM 9
	DEPARTMENT OF NATURAL RESOURC DIVISION OF OIL, GAS, AND MIN	-	5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-10166
SUNDR	RY NOTICES AND REPORTS	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: UTE
Do not use this form for pro current bottom-hole depth, FOR PERMIT TO DRILL form	oposals to drill new wells, significantly or reenter plugged wells, or to drill horizon n for such proposals.	deepen existing wells below ntal laterals. Use APPLICATION	7.UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: UTE TRIBAL 28-1A
2. NAME OF OPERATOR: COBRA OIL & GAS CORP			9. API NUMBER: 43047335950000
3. ADDRESS OF OPERATOR: PO BOX 8206, Wichita Fall	s, TX, 76307 940 716-	PHONE NUMBER: 5100 Ext	9. FIELD and POOL or WILDCAT: FLAT ROCK
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1979 FSL 0660 FWL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSH	HIP, RANGE, MERIDIAN: 28 Township: 14.0S Range: 20.0E Merio	dian: S	STATE: UTAH
11. CHEC	K APPROPRIATE BOXES TO INDICAT	E NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	ACIDIZE	ALTER CASING	CASING REPAIR
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME
7/1/2016	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT	DEEPEN	FRACTURE TREAT	☐ NEW CONSTRUCTION
Date of Work Completion:	OPERATOR CHANGE	✓ PLUG AND ABANDON	PLUG BACK
	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
SPUD REPORT Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON
·	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL
DRILLING REPORT			APD EXTENSION
Report Date:	WATER SHUTOFF	SI TA STATUS EXTENSION	
	WILDCAT WELL DETERMINATION	<b>✓</b> OTHER	OTHER: Request an extension
Notice of plug and a an extension to plu	completed operations. Clearly show a bandonment. Cobra Oil & G g and abandon the Ute Triba service companies. Cobra Oi plug the well by July 1, 201	as Corporation requests al 28-1A due to weather I & Gas Corporation will	Accepted by the Utah Division of
NAME (PLEASE PRINT) Barbara Pappas	<b>PHONE NUMB</b> 940 716-5100	ER TITLE DRLG & REG ADMIN	
SIGNATURE N/A		<b>DATE</b> 2/26/2016	

			1								
	STATE OF UTAH		FORM 9								
	DEPARTMENT OF NATURAL RESOURCE DIVISION OF OIL, GAS, AND MINI		5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-10166								
SUNDR	RY NOTICES AND REPORTS O	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: UTE								
	oposals to drill new wells, significantly d reenter plugged wells, or to drill horizon n for such proposals.		7.UNIT or CA AGREEMENT NAME:								
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: UTE TRIBAL 28-1A								
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3. ADDRESS OF OPERATOR: PO BOX 8206 , Wichita Fall		PHONE NUMBER: 5100 Ext	9. FIELD and POOL or WILDCAT: FLAT ROCK								
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QTR/QTR, SECTION, TOWNSH	HIP, RANGE, MERIDIAN: 28 Township: 14.0S Range: 20.0E Merid	ian: S	STATE: UTAH								
11. CHEC	K APPROPRIATE BOXES TO INDICATI	E NATURE OF NOTICE, REPOR	RT, OR OTHER DATA								
TYPE OF SUBMISSION TYPE OF ACTION											
	ACIDIZE [	ALTER CASING	CASING REPAIR								
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME								
Approximate date work will start.	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE								
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN [	FRACTURE TREAT	☐ NEW CONSTRUCTION								
10/28/2016	OPERATOR CHANGE	✓ PLUG AND ABANDON	PLUG BACK								
SPUD REPORT	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION								
Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON								
	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL								
DRILLING REPORT	WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION								
Report Date:		SITA STATUS EXTENSION	L. APD EXTENSION								
	WILDCAT WELL DETERMINATION	OTHER	OTHER:								
Cobra Oil & Gas ( Tribal 28-1A well operations on O 39.568611 & W 109	COMPLETED OPERATIONS. Clearly show all Corporation started plugging on September 26, 2016, and October 28, 2016. Confirmed 0.689444. Please find attache y operations reports, and phowell legals.	operations of the Ute I completed plugging GPS coordinates: N d a wellbore schematic	Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY December 02, 2016								
NAME (PLEASE PRINT) Barbara Pappas	PHONE NUMBE	R TITLE DRLG & REG ADMIN									
SIGNATURE	940 716-5100	DATE									
N/A		12/1/2016									

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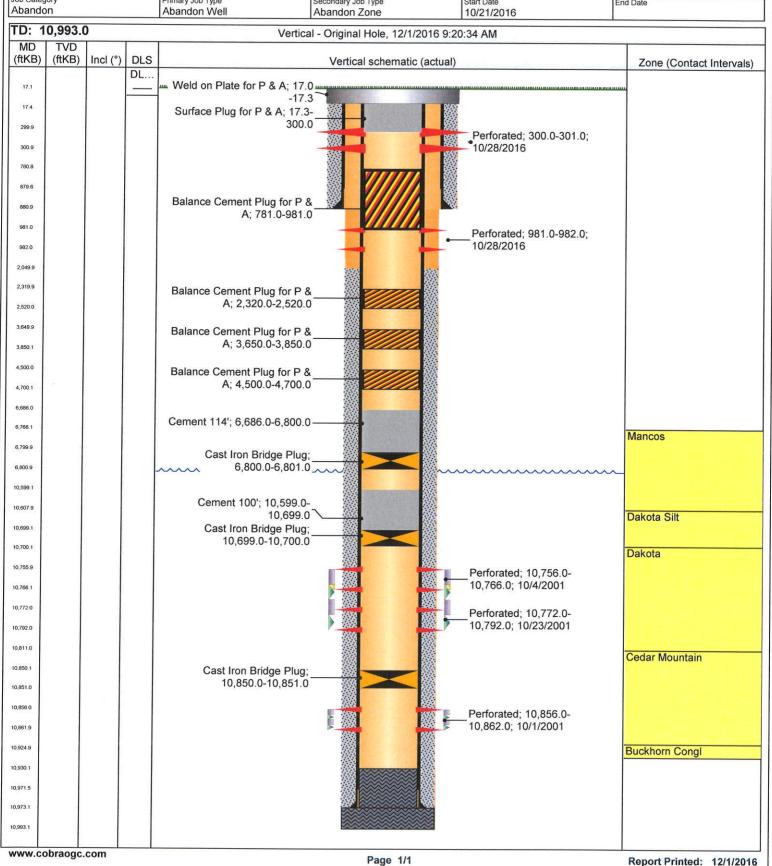
## Schematic - Current Well Name: UTE TRIBAL 28-1A Prospect: Flat Rock 2015

API/UWI Surface Legal Location NWSW SEC 28 T14S R20E Flat Rock UT Well Type OIL/GAS
Original RB Elevation (ft) Ground Elevation (ft) 7,406.00 PBTD (All) (ftKB) Total Depth All (TVD) (ftKB)

Most Recent Job

Job Category Primary Job Type Secondary Job Type Start Date End Date

Abandon Abandon Well Abandon Zone 10/21/2016





## **Ticket Entry**

Edit

TICKET:

RIG:

DATE:

3100-94378

3100

2016-10-28

CUSTOMER:

LOCATION:

COBRA OIL&GAS

UTE TRIBAL 28-1A

## **Ticket Summary**

С	Ą	fe	t٧	V	ee	ti	v
							•

Topics:

From	То	Operation	Hours
01:00	02:00	MI RU LAY PULL OUT WITH 330 INTS PRODUCTION, RUN IN SET CIBP AT 10699' SPOT 12SKS ON TOP, SET CIBP AT 6800' WITH 12SKS ON TOP, SET 24SKS BP AT 3650-3850', SET 24SKS BP AT 2320-2520', PERF AT 981' SPOT 77SKS BP DOWN 5.5 UP SURFACE, PERF AT 300' SPOT	
03:00	04:00	85SKS DOWN 5.5 UP SURF. CUT OFF WELL HEAD AND CSG SHUT DOWN AS PER BLM, WELD ON CSG HEAD SPEAR 5.5 RELAND IN CSG HEAD DRILL OUT PLUGS DOWN TO PLUG AT 6700' AS PERF BLM, TAG PLUG AT 6686' WITH BLM WITNESS SPOT 12SKS CEMENT ON TOP, SPOT 25SKS 15.6#	
04:00	05:00	CLASS G BALANCE PLUG 4500-4700', SPOT 25SKS 15.6# CLASS G BALANCE PLUG AT 3650-3850', SPOT 25SKS 15.6# CLASS G BALANCE PLUG AT 2320-2520', SPOT 25SKS 15.6# CLASS G BALANCE PLUG AT 781-981' SPOT SURFACE PLUG 66SKS 300' TO SURFACE CUT OFF CSG HEAD AND	
05:00	06:00	5.5 CSG TOP OFF SURFACE CASING AND 5.5 CSG WITH 5SKS WELD ON MARKER BACK FILL,( ALL PLUGS AND SURFACE WITNESSED BY CLIFF JOHNSON WITH BLM)	

## **Total Hours**

Wet Pay 7 DAY BID

Daily Costs				
Crew	Name	Hours	Rate	Est. Total
Operator			:	
Relief Operator				
Derrick Hand		1		
Floor Hand		1		
Extra Floor Hand			to a superior of the second second	<b>.</b>
Extra Labor				
		· ·	1	i
Crew Travel	- 15 - 2			
Pickup Truck				1
Power Swivel			! :	ter e minera e e e. E
Pump Usage				
Supervision / Tool Pusher	KEVIN COOK	de la companya de la La companya de la co	1	[
Safety Bonus	*			
Winch Truck		•	<b>)</b>	t

\$51000.00

\$51000.00



INVOICE DATE

INVOICE #

INVOICE

10/28/2016

3100-94378

# PLEASE REMIT PAYMENT TO: PEAK WELL SERVICE, LLC - PO BOX 643 ROOSEVELT, UTAH 84066 PHONE 435-722-1282 - FAX 435-722-1283

P&A SERVICES P.O. BOX 8206 COBRA OIL & GAS CORPORATION WICHITA FALLS, TEXAS BILL TO item 10/28/2016 Service Date 3100-94378 Service Ticket # BLM. TAG PLUG AT 6686 WITH BLM WITNESS OUT PLUGS DOWN TO PLUG AT 6700 AS PER CSG SHUT DOWN AS PER BLM. WELD ON CSG DOWN 5.5 UP SURF CUT WELL HEAD OFF AND AT 300' SPOT 88 SKS CLASS G 15.6# (1.05 yeild) DOWN 5.5 UP SURFACE, PERF (2 foot gun, 4 shots) 981' SPOT 77 SKS CLASS G 15.6# (1.05 yeild) BP HEAD SPEAR 5.5 RELAND IN CSG HEAD DRILL yeild)BP AT 2320-2520 PERF (2 foot gun, 4 shots) AT 3650-3850' SET 24 SKS CLASS G 15.6 # (1.05 24 SKS CLASS G 15.6# (1.05 yeild) BP AT PSI FOR 5 MIN GOOD. SPOT 125 SKS CLASS G PROD, RIH SET CIBP @ 10,699' PSI TEST TO 1000 P&A SERVICES - MIRU LD POOH W/ 330 JTS 15.6# (1.05 yeild) ON TOP, SET CIBP @ 6800' WITH 125 SKS CLASS G 15.6# (1.05 yeild) ON TOP, SET Well Name Quantity 28-1A **ED MENTORS** Ordered By PROJECT Rate 51,000.00 RIG# 3100 DUE DATE 10/28/2016 P.O. NO. Amount 51,000.00 **TERMS** 

G(1.05 yeild) BP AT 781-981' SPOT SURFACE PLUG 66 SKS (1.05 yeild) 300' TO SURFACE CUT OFF CSC

HEAD AND 5.5 CSG TOP OFF SURFACE CASING

Total

SPOT 125 SKS CLASS G 15.6 # CEMENT (1.05 yeild) ON TOP SPOT 25 SKS 15.6 CLASS G (1.05 yeild) BP 4500-4700' SPOT 25 SKS 15.6 CLASS G CEMENT (1.05 yeild) 2320-2520' SPOT 25 SKS 15.6 CLASS

# INVOICE

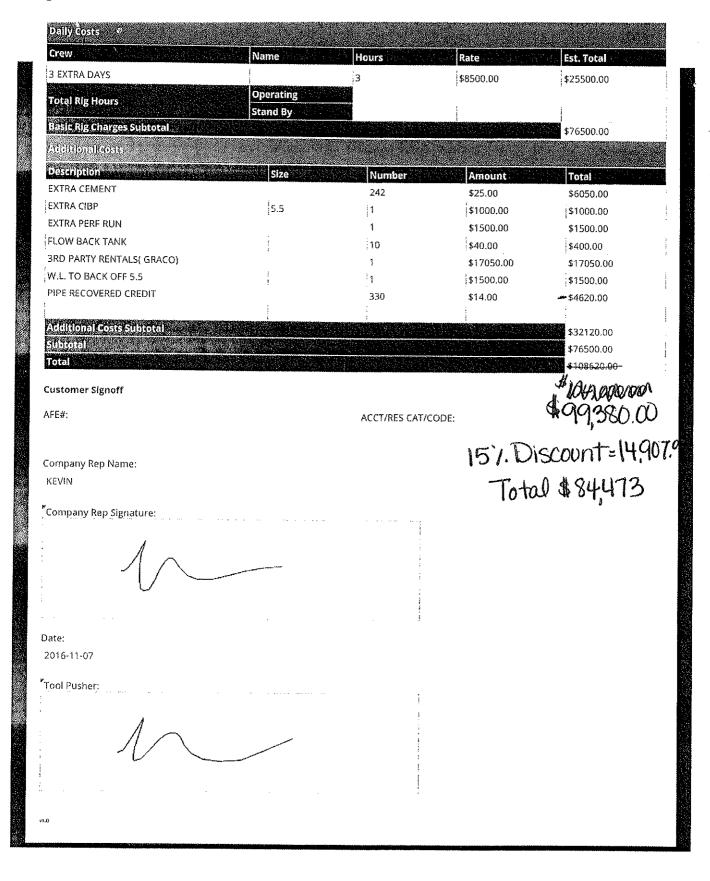
INVOICE DATE INVOICE #

10/28/2016

3100-94378



\$84,473.00	<del>ço</del>		Total					
25,500.00 6,050.00 1,000.00 1,500.00 400.00 17,050.00 1,500.00 -14,907.00		8,500.00 25.00 1,000.00 1,500.00 40.00 17,050.00 1,500.00 -14,907.00	33 - 10 - 22 3		AND 5.5 CSG WITH 5 SKS CLASS G 15.6# (1.05 yeild) WELD ON MARKER, BACK FILL ALL PLUGS AND SURFACE WITNESSED BY CLIFF JOHNSON WITH THE BLM. EXTRA RIG LABOR EXTRA 5.5 CIBP EXTRA PERF RUN FLOW BACK TANK GRACO RENTALS WIRELINE TO BACK OFF 5.5 CASING RECOVERY CREDIT PER FOOT P&A SERVICES 15% DISCOUNT FOR COMBINED WELL WORK	3100-94378 3100-94378 3100-94378 3100-94378 3100-94378 3100-94378 3100-94378 3100-94378	10/28/2016 10/28/2016 10/28/2016 10/28/2016 10/28/2016 10/28/2016 10/28/2016 10/28/2016 10/28/2016	EXTRA RIG LA CEMENT SUPPLIES AND SUPPLIES AND SUPPLIES AND SUPPLIES AND CASING P&A SERVICES
Amount	Am	Rate	Ŧ	Quantity	Description	Service Ticket #	Service Date	Item
and the same of th	ð	3100		28-1A			S, TEXAS	WICHITA FALLS, TEXAS 76307-8206
P.O. NO.		PROJECT RIG#		Weli Name		<b>Z</b>	COBRA OIL & GAS CORPORATION P.O. BOX 8206	COBRA OIL & C P.O. BOX 8206
	10/28/2016		ED MENTORS	***********				BILL TO
TERMS	DUE DATE		Ordered By		FAX 435-722-1283	PHONE 435-722-1282 - FAX 435-722-1283	PE	i tulis note a clear
		A STATE OF THE RESERVE OF THE PERSON OF THE			DIRACE REMIT DAYMENT TO: DRAK WELL SERVICE LLC - DO BOX 643 ROOSEVELT, LITAH 84066	PEAK WELL SERVIC	T PAYMENT TO:	DI HASE REM



1 E V V U	laimi i	1 1700 PM 100 A 1					REPORT	DATE: 9/26/	2016	
LEASE &		UTE TRIBAL			TION FOREMAN:		RIG NU	JMBER		6/26/1908
	OSPECT:	FLAT ROCK		COUNTY	: UINTAH		STATE	: UT	****	
DISTRICT	T		REPORT TAI			START	DATE	DAY#	1	
PBTD;	CRIPTION:	LN TOP:		PERFS			FORM:	PROD, CSG		
	@ REPORT	TIME					AFE#	LINER SIZE		
MOHVIII	W KEFUKI		TIVITY LAST 2	A WOLIDS			AFE AMOUNT			
HOURS		710	6:00 am - 6:0			CODE		ITEM	DAILV	OLISASI ATILIE
	TRAVELT	CO CHOD		<u> </u>			TROADS & LOC		DAILY	CUMALATIVE 0
6:00-7:00	IKAVELI	O SHOP						,,,,,,,,,,		0
7.00 6.00						125	RIG DAY RATE			0
7:00-5:30	LOADEQ	UIPMENT R	OAD FROM	YARD TO	LOCATION					Ö
	AND RIG					141	MUD & CHEMI	CALS		0
***						161	CEMENT & SE	RVICES		0
5:30-7:30	CREW TR	AV/mi								0
	CUENTR	AVEL				191	ELECTRIC LO	GGING (CASED)		Ö
····							 			0
							DISPOSAL BITS			0
		P	P Bull				FILTERING		<u> </u>	0
	CREW TR	UCKS: KEVI	N DENNIS							0
	21.211	O CROT REVI	14, 12.14,410			133	WATER			0 0 0 0 0 0
										0
						131	FUEL.			0
						154	BOP'S			<u> </u>
										Ö
						134	FRAC TANKS	**		0
							SULPING OF	, , , , , , , , , , , , , , , , , , , ,		0
						162	POMPING SER	(VICES (H.O.T.)		0
"						151	TUBING RENT	Al		0
						100				0
						155	EQUIP. RENT (	(SWIVEL, TOILET)	***************************************	0
										0
						1				0
······································						163	PKRS & PLUGS	3		<del> </del>
······		Y	•			l		-	ľ	0
	FLUIDS PUMPED	TODAY	CUMM	RECOV	CUMM TYPE	201	TRUCKING			0
	PUMPED	<u> </u>	<u> </u>				PEAK TRUCKII			0
						192	PERFORATING	<del>)</del>		0
								······································		0
						193	STIMULATION			0
·										o
		MAN H	OURS FOR DA	·Υ		241	MISC LABOR &	SERVICES		0
o,	HANDS		CO.	HANDS	HOURS					0
	MAURO DONALD	13.5 13.5			ļ	212	SUPERVISION	CONTRACT		0
	URAL	13.5		<del> </del>	<del> </del>	104	SLICK LINE WO	אסע		0
	DONH	13.5		1	1		OCIOIS EINE VYC	JVV.		0
				<del></del>	<del></del>	153	FISHING TOOL	\$ & SERVICES		0
		EMS CHARG	ED TODAY: (D	ESCRIBE)	COST	~				Ö
301	TUBING						TOTAL INTANG	BIBLES	0	0
							TOTAL TANGIE	BLES	0	0
321	WELLHEAD						TOTAL COSTS		0	0
					]		CONTINGENCI	ES (6%)		o
331	ARTI. LIFT					<del> </del>	CUM. DRLG. Co	<del></del>		0
							CONSTR. COS			0
341	PKR & DH		·····					TOTAL	0	0
							JOD	IVIAL		<u>-</u>
	······································			······································	<del></del>	l		·		l

154050	LA IPPL I							REPORT DAT	E: 9/27/	2016	
LEASE &		UTE TRIBAI			TION FOR	REMAN:		RIG NUMBE	R		3100
FIELD/PR		FLAT ROCK	·····	COUNTY		·····		STATE:			
DISTRICT PBTD:		INTOD.	REPORT I		KEVIN C	COOK	START		DAY#		
AFE DESC	CRIPTION:	LN TOP:		PERFS		***************************************		FORM:	PROD. CSG		
	@ REPORT	TIME:			~~~~	······		AFE# AFE AMOUNT	LINER SIZE		
			TIVITY LAS				······································	711 4 711100113			
HOURS	r		6:00 am - 6	3:00 am			CODE	ITEM		DAILY	CUMALATIVE
5:00-7:00	CREW TR	RAVEL					111	ROADS & LOCATIO	NS		0
	ĺ						125	RIG DAY RATE		<b></b>	0
7:00-6:00	BIEED D	114/81 14/ELL	MD WELL	HEAD NU B	One ni	11.1	123	THO DAT TO TE			0
							141	MUD & CHEMICALS	3		0
<del></del>	DANKELI		2271112	LAY DOWN	5.N., PL	UNGER	404	OFMENT A DEDIVIO	.EO	ļ	
				SUB RUN IN			101	CEMENT & SERVIC	,E8		0
				TO KILL STI	RING EO	TAT	191	ELECTRIC LOGGIN	IG (CASED)		0
	2600, SH	UT WELL IN	I FOR NIGH	<del>I</del> T			İ		, í		0
6:00-7:00								DISPOSAL BITS			0
	CREW TR	AVEL						FILTERING			9
											0
		,					133	WATER			0
	CDEW/ TD	UCKS: KEVI	N DEMNU	<b></b>			131	FUEL			0
	CINEAN LIV	OCKS, KEVI	N, DENNI	<b>&gt;</b>			'''	1 022			0
							154	BOP'S			0
·							407	F010 7111110	***************************************		0 0 0
							134	FRAC TANKS		.	0
							162	PUMPING SERVICE	S (H.O.T.)		0
											0
							151	TUBING RENTAL			0
							155	EQUIP. RENT (SWI	VEL TOILET)		0
									, ,		Ö
											0
						····	163	PKRS & PLUGS			0
							100	11110 4 1 2000			<del>ै</del>
	FLUIDS	TODAY	CUMM	RECOV	CUMM	TYPE	201	TRUCKING			0
	PUMPED		<u> </u>	<u></u>		<del></del>					Ö
							192	PERFORATING			0
·			····								0
							193	STIMULATION			0
					<del></del>						0
CO.	HANDS	H MAM	OURS FOR	111111111111111111111111111111111111111	111011557		241	MISC LABOR & SER	RVICES		0
J	MAURO	HOURS 14	CO.	HANDS	HUUKS		212	SUPERVISION CON	ITRACT		0
	DONALD	14	7				212	SOI LITTIGION CON	ranos		0
	URAL	14					194	SLICK LINE WORK			0
	DONH	14	Υ	<u>L</u>	<u></u>	<del></del>	4.50	FISHING TOOLS & S	SEDVICES		0
CODE	TANGIBLE IT	EMS CHARG	ED TODAY:	(DESCRIBE)	COST		103	FISHING TOOLS & S	SERVICES		0
	TUBING			7			<b> </b>	TOTAL INTANGIBLE	:s	0	Ö
								TOTAL TANGIBLES		0	0
321 \	WELLHEAD						·	TOTAL COSTS	1		
							<del></del>	CONTINGENCIES (	6%)	——~	0
331	ARTI, LIFT							CUM. DRLG, COST	~ /0/		0
'								CONSTR. COST			0
341 F	PKR & DH	<del>^</del>		·········				JOB TOT	Al	0	0
l l		i .					<b> </b>	300 (01	, .C		ا
······································					·		L				I

LEASE 8	\\/=11.	HTC TOIDAI	70 1 1	COMPLE	TION ("O)				ORT DATE:	9/28/2	<u>2016</u>		
<del></del>	ROSPECT:	UTE TRIBAI	L 20-1A	COMPLE		REMAN:			RIG NUMBEF			• • • • • • • • • • • • • • • • • • • •	3100
DISTRIC	*********		REPORT TA	COUNTY	·	2001/			STATE:				<u> </u>
PBTD:		LN TOP:	REPORT IA	PERFS	KEVIN (	OOK	START	FORM:	9/26/2016 DAY		3		
AFE DES	CRIPTION:			1 11113			· · · · · · · · · · · · · · · · · · ·	AFE#		D. CSG R SIZE	SIZE		<u> </u>
ACTIVIT	Y @ REPORT							AFE AM	OUNT	IV OILL		· · · · · · · · · · · · · · · · · · ·	
HOURS		AC	TIVITY LAST 6:00 am - 6:				aabr		177714				
	CDEWATE	2.41.621.64.66					CODE 111	ROADS	ITEM & LOCATIONS	<del></del> 1	DAILY	CUMALA	TIVE
5:00-700	CREW II	RAVEL SAFE	IY MEETING	j									<u>0</u>
7:00-=5:3							125	RIG DA	Y RATE				0
1.00 0.0	1 DECEMB	OWN WELL					141	MUDRI	CHEMICALS			<u> </u>	0
		MAKE UP 5.				9' SET							0
		L HOLE WIT					161	CEMEN	T & SERVICES				0
	PRESSUR	RE TEST TO :	LOOO PSI FO	R 5 MIN. S	SPOT 10	0'	191	FIFCTE	RIC LOGGING (CA	SED/			0 0
·	15.4#/G/	ALL CEMENT	TON TOP L	AY DOWN '	TO 6798	S' SPOT	1 '''		70) <b>01110001 0</b> 11	OLD,		<del> </del>	0
	12 SKS 1	5.7# CEMEN	NT (BP 6700	-6800') LA	Y DOWN	ITO		DISPOS	AL.				0
·····		OT 24 SKS 1						BITS	NG			<u> </u>	0
		O 2530' SPO					1						0
5:30-7:30		JLL 24 JNTS					133	WATER			Ţ,		0
0.00 1.00	NIGHT]		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	LL/ III OIIO	1 114   Q1	•	131	FUEL				ļ	0
·····													0
	CREW TR	ιΔ\/FI					154	BOP'S					0
	CILLIVIA	(A A MP					134	FRAC TA	ANKS				0
	HCED 1 E	E CIDD WIT	11.45CVC CF		TOD 47	400001	] .						0
	\$	.5 CIBP WIT		IVIENTON	TOPAL	10699	162	PUMPIN	G SERVICES (H.	D.T.)			0
		PLUG AT 6					151	TUBING	RENTAL				0
	l	PLUG AT 3											0
	j.	PLUG AT 2					155	EQUIP.	RENT (SWIVEL, T	OILET)			0
	USED 72	SKS CEMEN	IT TOTAL										0
		***************************************	·										000
							163	PKRS &	PLUGS				
······································	FLUIDS	TODAY	CUMM	RECOV	CUMM	TYPE	201	TRUCKI	NG				0
	PUMPED	<u> </u>	L										0
	CREW TR	UCKS KEVIN	I DENNIS				192	PERFOR	RATING	1			0
· · · · · · · · · · · · · · · · · · ·				······································									이
							193	STIMUL	ATION		-		0
	***************************************	HIAM	OURS FOR D	A.V			744	BOICO L A	BOR & SERVICES				
CO.	HANDS	HOURS	CO.		HOURS		241	MISC LA	BUR & SERVICE	<b>'</b>			0
	MAURO	14.5					212	SUPERV	ISION CONTRAC	T		-	Ť
	DONALD URAL	14.5 14.5							VT. SUPERVISION	į į			0
	DONH	14.5					194	SLICK L	NE WORK				0
					1		153	FISHING	TOOLS & SERVI	CES			၂
	TANGIBLE II	TEMS CHARG	ED TODAY: (	DESCRIBE)	COST		L				***************************************		0
301	TOBING								NTANGIBLES		0		0
321	WELLHEAD		· · · · · · · · · · · · · · · · · · ·						ANGIBLES		0	<b> </b>	0
اید	VALLETIEMD							TOTAL C		-+	0		의
331	ARTI. LIFT								GENCIES (6%)				_의
301	entin Ell 1						***************************************	CONSTR	RLG, COST				- 0
341	PKR & DH							CONSTR	JOB TOTAL		0		0
									JOB JOINE				٧
			······································									L	

								REPORT DAT	E: 9/29/	2016	
LEASE 8		UTE TRIBAI	_ 28-1A	COMPLE	TION FOR	REMAN:		RIG NUMB	EF		3100
	ROSPECT:			COUNTY	<del></del>			STATE:			
DISTRIC	T		REPORT TAK		KEVIN C	юок	START	DATE	DAY#	***************************************	
PBTD:	CRIPTION:	LN TOP:		PERFS				FORM:	PROD. CSG		
	Y @ REPORT	TIME					<del></del>	AFE AMOUNT	LINER SIZE		
***************************************	<u> </u>		TIVITY LAST 24	4 HOURS	····			AFE AMOUNT			
HOURS	r		6:00 am - 6:00	) am			CODE	ITEN	A .	DAILY	CUMALATIVE
5:00-7:00	CREW TE	RAVEL SAFE	TY MEETING				111	ROADS & LOCATI	ONS		0
3.00-7.00	4		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				706	RIG DAY RATE			0
7:00-4:00	וות בו	TOFHOLD	LAYING DOW	<i>አ</i> ነ ቸውድ   m	UC UB		120	NIG DAT KALE			0
							141	MUD & CHEMICAL	_S		i
			ERFORATE 5.								0
			OT AT 778' F				161	CEMENT & SERVI	ICES		0
			V UP 8 5/8" F			)'	191	ELECTRIC LOGGI	NG (CASED)		0
	CEMENT	<b>IN 5.5 AND</b>	200' UP 8 5/	'8'') HAD	GOOD				,		Ö
	CIRCULA	TION THRU	<b>OUT PUMPII</b>	NG CEME	NT LAY I	NWOC		DISPOSAL BITS			0
	24 JNTS F	RU WIRELIN	E RUN IN PE	REORATE	5.5 AT 3	300'		FILTERING			0
	1		DOWN 5.5				1				l Š
			NT TO SURFA				133	WATER			Ö
			5/8 CUT 5.5 C				131	FUEL		····	0
							'5'	I OLL			0
4.00.0.00			PED 4' SURF				154	BOP'S			0
4:00-6:00			VE CALL FRO					EDAG TANKO			0
	COBRAT	O SHUT DO	WN AND WA	AT ON OF	RDERS		134	FRAC TANKS			0
	1						162	PUMPING SERVIC	ES (H.O.T.)		0 0 0 0 0 0
	CREW TR	AVEL						****	· · · · · ·		0
							151	TUBING RENTAL			0 0 0
	USED 162	2 SKS 15.6#	CLASS G CEN	NENT			155	EQUIP, RENT (SW	IVEL, TOILET		
	ļ							•	1		0
			All Allerian								0
	CREW TR	UCKS: KEVI	NIDENNIS	··································		<del></del>	163	PKRS & PLUGS			0 0 0 0
											0
	FLUIDS PUMPED	TODAY	CUMM	RECOV	CUMM	TYPE	201	TRUCKING			0
	I OM CD	l	<u> </u>	J	<u> </u>		400	PERFORATING			0
							192	PERPORATING			
	·····	······································					400	STIMULATION			0
							193	STIVIULATION			0
		н и али	OURS FOR DA	~	******			MISC LABOR & SE	.D. VOEO		0
CO.	HANDS	HOURS	CO.	HANDS	HOURS		241	MISC LABOR & SE	RVICES		0
	MAURO	13	1	1		<del></del>	212	SUPERVISION CO	NTRACT		Ö
	DONALD	13						C&J CONT. SUPER			0
	URAL DON H	13 13					194	SLICK LINE WORK	(	İ	0
				J	<u> </u>		153	FISHING TOOLS &	SERVICES		0
CODE	TANGIBLE IT	EMS CHARG	ED TODAY: (DI	ESCRIBE)	COST						Ö
301	TUBING							TOTAL INTANGIBL	.ES	0.	0
	***************************************				<u> </u>			TOTAL TANGIBLES	S	0	0
321	WELLHEAD							TOTAL COSTS		0	0
								CONTINGENCIES	(6%)		0
331	ARTI. LIFT							CUM, DRLG, COST	-		
								CONSTR. COST	1		0
341	PKR & DH							JOB TO	TAL	0	ō
							1		I		

							REPORT DATE: 9/30/2016			
····	ASE & WELL: UTE TRIBAL 28-1A COMPLETION FOREMAN:				AN:	RIG NUMBEF				
FIELD/PROSPECT: COUNTY:							STATE	:		
DISTRIC	T		REPORT TAK		KEVIN COO	K START	DATE	DAY#		
PBTD:	SOBIETIAN.	LN TOP:		PERFS			FORM:	PROD. CS	G SIZE	-
	SCRIPTION: Y @ REPORT	TIN 62".					AFE#	LINER SIZ	E	
ACTIVIT	I @ REPURI		TIVITY LAST 24	411011150			AFE AMOUNT			
HOURS		AC	6:00 am - 6:00			CODE		ITEM	DAHA	01414414
	0.50.50.00.50			J (111)			ROADS & LOC		DAILY	CUMALATIVE
5:00-7:00	CREW TH	RAVEL SAFE	TY MEETING			'''	THOMBO G LOC	DATIONO.		0
						125	RIG DAY RAT	Ë	-	0
7:00-12:3	RIGUPP	U CSG SPEA	RATTEMPT	TO PH OI	N 5 5 CSG H					Ö
		RIG UP PU CSG SPEAR ATTEMPT TO PU ON 5.5 CSG HAD 4" MOVEMENT, RIG DOWN FOR WEEKEND						ICALS		0
	WOVENERY, NO DOWN FOR WEEKEIND						OF MENT 6 OF	-D.40E0		0
12:30-2:3						161	CEMENT & SE	ERVICES		0
····	T CREW TR	RAVEL				191	ELECTRIC LO	GGING (CASED)	-	0
	_					,,,,		001110 (071022)		0
							DISPOSAL			0
	-						BITS			0
						133	FILTERING			0
	1					123	WATER			0
						, , , ,	WAIL!			0
***************************************	7					131	FUEL.			l ö
	_									0
						154	BOP'S			0 0 0 0 0
	-{						FOXO TANKS			0
						134	FRAC TANKS			0
						162	PUMPING SEE	RVICES (H.O.T.)	+	0
	j					]		(11.00.1)		0
			,			151	TUBING RENT	AL		0
	<b></b>					<u> </u>				0
	CREWITE	AVEL: KEVII	V, DENNIS			155	EQUIP. RENT	(SWIVEL, TOILET	1	0 0 0
	1									0
										Ö
					·····	163	PKRS & PLUG	S	1	0
	Terrose	170000		In an all						0 0 0
	FLUIDS PUMPED	TODAY	CUMM	RECOV	CUMM TY	PE 201	TRUCKING			0
	II OWI CD	1	l	<u></u>	l	100				0
						192	PERFORATING	j .	1 1	0
										0
						193	STIMULATION		1	0
										0
			OURS FOR DA	·		241	MISC LABOR 8	& SERVICES		0
OO.	HANDS MAURO	HOURS	CO.	HANDS	HOURS		~			0
	DONALD	9.5 9.5		<del> </del>	ļ	212	SUPERVISION			0
	URAL	9.5		<b></b>	<del>  </del>	104	C&J CONT, SL SLICK LINE W		<del>                                     </del>	0
	DONH	9.5		<b>1</b>	<del>  </del>		OFICIA FUAR AA	OTAL		0
		<u> </u>	L	<u> </u>	L	153	FISHING TOO	LS & SERVICES	<del>                                     </del>	0
CODE		TEMS CHARG	ED TODAY: (DI	ESCRIBE)	COST					Ö
301	TUBING						TOTAL INTAN	GIBLES	0	0
		i					TOTAL TANGI	BLES	0	0
321	WELLHEAD					<b>]</b>	TOTAL COSTS		0	0
							CONTINGENCIES (6%)			
331	ARTI, LIFT						CUM. DRLG, COST			····
001	VIII well /									0
2/1	PKR & DH	D & DU					CONSTR. COST  JOB TOTAL  0			0
J=+ (	INIXXUII						JOB	TOTAL		이
	i	<u> </u>			LJ	L			1	